

THE
OIL-MAN'S VADE MECUM;
OR,
USEFUL ASSISTANT.

7 vol

1029. R. / 4
4

SHEWING, AT ONE VIEW,
THE VALUE OF A TUN OF FISH OR SEED OIL,
At any Price per Gallon;

AND THE
WEIGHT AND VALUE OF ANY NUMBER OF GALLONS,
At any Price per Tun.

TO WHICH IS ADDED

AN APPENDIX,

To find the Value of the Pounds and Half Pounds, being Less than a
Gallon.

BY R. W. WHITTON, ACCOMPTANT. *W*

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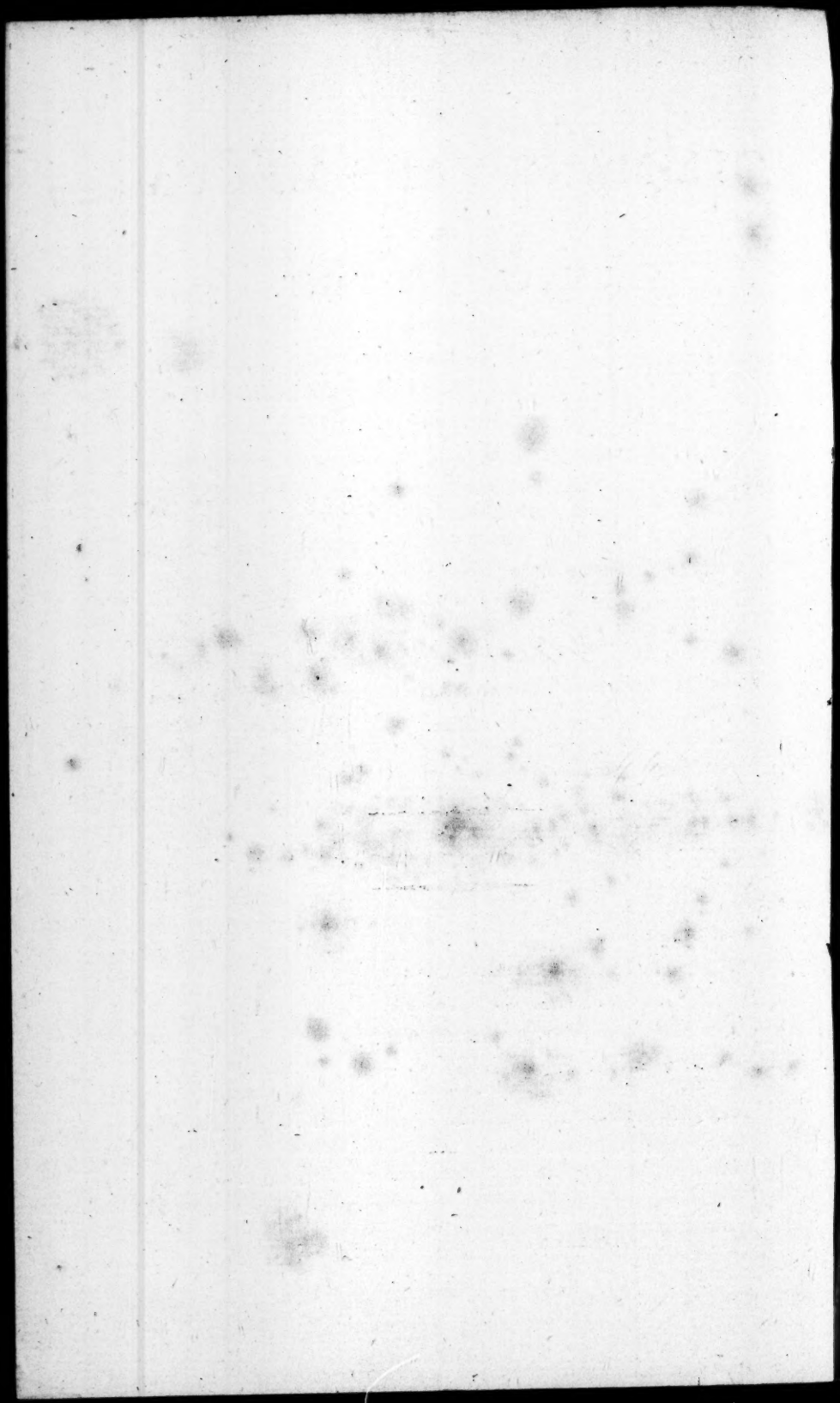
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PREFACE.

ALTHOUGH it is unnecessary to expatiate on the advantages which result to mankind from the influence of tabular inspection, it may be reasonably expected that some account should be given of a Work like the present; and to develop the Author's motive for its publication, cannot be considered irrelevant to the present purpose.

As there are several books upon the subject of the following pages now in use, it may, by some, be deemed a presumption to attempt to overturn rules which have stood the test of many years experience. In reply to which, it will only be necessary to remark, that the reasons which induced the compilation of the present Work were the request and recommendation of several Gentlemen, whose respectability in the Oil Trade is too well known to experience any addition from eulogium here, and who avowed the necessity for correct Tables of the Weight and Value of Oils being published, in order to remedy the inconvenience which the Trade in general sustained from the incorrectness of former publications on this subject; as those publications were produced at a time when Oils were greatly inferior in price to those which are now vended.

It may occasion some surprise that the calculations in Parts III. and IV. are made to the tenth part of a farthing; but a desire to render the following pages as useful as possible to the Retail, as well as the Wholesale Dealer, has been the Author's inducement for those calculations. And, to promote the same object, a Decimal Table is added, which, upon reference to, and by the help of, the fractions therein particularised, the exact value of any number of gallons, at any price, may be easily ascertained.

As an Accomptant, the Author admits the possibility of more minute calculations than will be found in the following pages; and, consequently, feels it necessary to observe, that, *beyond* the following calculations, the utility would not have been proportionate to the additional expence.

It is hoped that this Volume may afford the means of removing the inconvenience which Gentlemen in the various branches of the Oil Trade have hitherto met with; and should this be accomplished, it will be the highest gratification the Author can experience from its publication; as he conceives *that* will be the most pleasurable return he can make to those Gentlemen who have so obligingly lent him their assistance towards its completion (without which it could not have been effected), and the best apology he can offer for appearing before the Public.



GREENHILL'S RENTS,
WEST SMITHFIELD.

✂ In order to prevent the Public being imposed upon by pirated and erroneous Copies, the Author has thought it necessary to subscribe his Name, in his own Hand Writing, to every Book.

GENERAL EXPLANATION.

THE whole is divided into Four Parts.—Part I. contains the Value of a Tun of Fish or Seed Oil, from a Farthing to Twenty Shillings per Gallon.—Part II. contains the Weight of any Number of Gallons, from 1 to 1600, computed at the rate of $7\frac{1}{2}$ lbs. to the Gallon, in Tons, Cwts. Qrs. lbs. and Ozs.—Parts III. and IV. shew the Value of any Number of Gallons of Fish or Seed Oil, from 10% to 110% per Tun, encreasing regularly 10s. per Tun.

The *Appendix* contains Two Tables for finding the Value of the $\frac{1}{2}$ lbs. and lbs. being Less than a Gallon, from 10% to 110% per Tun; the First for *Fish*, and the Second for *Seed Oil*.

Part I. is divided into 6 columns. The 1st and 4th shew the Price per Gallon; the 2d and 5th the Value of a Tun of Fish Oil; and the 3d and 6th of Seed Oil, as the head of each column expresses.

Part II. is divided into 4 columns. The 1st and 3d contain the Number of Gallons; the 2d and 4th the Weight.

Parts III. and IV. are divided into 5 columns. The middle* column contains the Number of Gallons; the other four shew their Value at the Price per Tun the top of the column represents.

* I thought it best to place the Gallons in the *middle* column, in order that the eye may not be deceived.

The Appendix is divided into 9 columns. The middle column contains the Price per Tun (for the same reason as Parts III. and IV.); and the others the Value of the lbs. or $\frac{1}{2}$ lbs. as the top of each expresses, at the Price per Tun the middle column represents.

After having said this, it remains only to give an Example in each Part, by way of instruction, for using them.

Example 1st. Fish Oil at 2s. 10d. per Gallon, how much per Tun.—Find in Part I. the Price per Gallon, as it is in the 1st column, page 2, opposite which, in the column for Fish Oil, is 35l. 14s. 0d. the Tun. The same must be observed for Seed Oil.

Example 2d. What is the Weight of 1110 Gallons.—Find in Part II. the Number of Gallons, which are in the 3d column, page 26, opposite which, in the 4th column, is 3 Tun, 14 Cwt. 1 Qr. 9 lbs.

Example 3d. 36 Gallons of Fish Oil, at 30l. 10s. per Tun.—Find in Part III. the Price per Tun at the head of the column, which is in the 2d column, page 45, and the Number of Gallons in the middle column, against which is 4l. 7s. 1 $\frac{1}{2}$ d. rejecting the Decimal Parts. The same must be observed in Part IV. for Seed Oil.

Note. The Explanation to the Decimal Table will be found in the page following it.

Example in the Appendix.—Suppose a Cask of Seed Oil, at 50l. 10s. per Tun, weighs 4 Cwt. 0 Qr. 7 lbs. which is 5 lbs. more than 60 Gallons; then, for the Value of the 5 lbs. find in the Table for Seed Oil, in the Appendix, the Price per Tun in the middle column, opposite which, in the column for 5 lbs. is 2s. 10 $\frac{1}{4}$ d. The same must be observed for any other Number of lbs. whether Fish or Seed Oil.

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		Y.	
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PART



PART I.

SHewing THE

PRICE OF A TUN OF FISH OR SEED OIL,

FROM

*1*l*. to 20*s*. Per Gallon.*





PART I

OF THE

PRICE OF A TON OF IRON OR STEEL

IN

1850



OILMAN'S VADE MECUM.

1

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	0	0 $\frac{1}{4}$	0	0	5	0	4	11	0	1	0 $\frac{1}{4}$	12	17	3	12	0	11
0	0	0 $\frac{1}{2}$	0	0	10	0	9	10	0	1	0 $\frac{1}{2}$	13	2	6	12	5	10
0	0	0 $\frac{3}{4}$	0	0	15	0	14	9	0	1	0 $\frac{3}{4}$	13	7	9	12	10	9
0	0	1	0	1	0	0	19	8	0	1	1	13	13	0	12	15	8
0	0	1 $\frac{1}{4}$	0	1	6	0	1	4	0	1	1 $\frac{1}{4}$	13	18	3	13	0	7
0	0	1 $\frac{1}{2}$	0	1	11	0	1	9	0	1	1 $\frac{1}{2}$	14	3	6	13	5	6
0	0	1 $\frac{3}{4}$	0	1	16	0	1	14	0	1	1 $\frac{3}{4}$	14	8	9	13	10	5
0	0	2	0	2	2	0	1	19	4	0	2	14	14	0	13	15	4
0	0	2 $\frac{1}{4}$	0	2	7	0	2	4	3	0	2 $\frac{1}{4}$	14	19	3	14	0	3
0	0	2 $\frac{1}{2}$	0	2	12	0	2	9	2	0	2 $\frac{1}{2}$	15	4	6	14	5	2
0	0	2 $\frac{3}{4}$	0	2	17	0	2	14	1	0	2 $\frac{3}{4}$	15	9	9	14	10	1
0	0	3	0	3	3	0	2	19	0	0	3	15	15	0	14	15	0
0	0	3 $\frac{1}{4}$	0	3	8	0	3	3	11	0	3 $\frac{1}{4}$	16	0	3	14	19	11
0	0	3 $\frac{1}{2}$	0	3	13	0	3	8	10	0	3 $\frac{1}{2}$	16	5	6	15	4	10
0	0	3 $\frac{3}{4}$	0	3	18	0	3	13	9	0	3 $\frac{3}{4}$	16	10	9	15	9	9
0	0	4	0	4	4	0	3	18	8	0	4	16	16	0	15	14	8
0	0	4 $\frac{1}{4}$	0	4	9	0	4	3	7	0	4 $\frac{1}{4}$	17	1	3	15	19	7
0	0	4 $\frac{1}{2}$	0	4	14	0	4	8	6	0	4 $\frac{1}{2}$	17	6	6	16	4	6
0	0	4 $\frac{3}{4}$	0	4	19	0	4	13	5	0	4 $\frac{3}{4}$	17	11	9	16	9	5
0	0	5	0	5	5	0	4	18	4	0	5	17	17	0	16	14	4
0	0	5 $\frac{1}{4}$	0	5	10	0	5	3	3	0	5 $\frac{1}{4}$	18	2	3	16	19	3
0	0	5 $\frac{1}{2}$	0	5	15	0	5	8	2	0	5 $\frac{1}{2}$	18	7	6	17	4	2
0	0	5 $\frac{3}{4}$	0	6	0	0	5	13	1	0	5 $\frac{3}{4}$	18	12	9	17	9	1
0	0	6	0	6	6	0	5	18	0	0	6	18	18	0	17	14	0
0	0	6 $\frac{1}{4}$	0	6	11	0	6	2	11	0	6 $\frac{1}{4}$	19	3	3	17	18	11
0	0	6 $\frac{1}{2}$	0	6	16	0	6	7	10	0	6 $\frac{1}{2}$	19	8	6	18	3	10
0	0	6 $\frac{3}{4}$	0	7	1	0	6	12	9	0	6 $\frac{3}{4}$	19	13	9	18	8	9
0	0	7	0	7	7	0	6	17	8	0	7	19	19	0	18	13	8
0	0	7 $\frac{1}{4}$	0	7	12	0	7	2	7	0	7 $\frac{1}{4}$	20	4	3	18	18	7
0	0	7 $\frac{1}{2}$	0	7	17	0	7	7	6	0	7 $\frac{1}{2}$	20	9	6	19	3	6
0	0	7 $\frac{3}{4}$	0	8	2	0	7	12	5	0	7 $\frac{3}{4}$	20	14	9	19	8	5
0	0	8	0	8	8	0	7	17	4	0	8	21	0	0	19	13	4
0	0	8 $\frac{1}{4}$	0	8	13	0	8	2	3	0	8 $\frac{1}{4}$	21	5	3	19	18	3
0	0	8 $\frac{1}{2}$	0	8	18	0	8	7	2	0	8 $\frac{1}{2}$	21	10	6	20	3	2
0	0	8 $\frac{3}{4}$	0	9	3	0	8	12	1	0	8 $\frac{3}{4}$	21	15	9	20	8	1
0	0	9	0	9	9	0	8	17	0	0	9	22	1	0	20	13	0
0	0	9 $\frac{1}{4}$	0	9	14	0	9	1	11	0	9 $\frac{1}{4}$	22	6	3	20	17	11
0	0	9 $\frac{1}{2}$	0	9	19	0	9	6	10	0	9 $\frac{1}{2}$	22	11	6	21	2	10
0	0	9 $\frac{3}{4}$	0	10	4	0	9	11	9	0	9 $\frac{3}{4}$	22	16	9	21	7	9
0	0	10	0	10	10	0	9	16	8	0	10	23	2	0	21	12	8
0	0	10 $\frac{1}{4}$	0	10	15	0	10	1	7	0	10 $\frac{1}{4}$	23	7	3	21	17	7
0	0	10 $\frac{1}{2}$	0	11	0	0	10	6	6	0	10 $\frac{1}{2}$	23	12	6	22	2	6
0	0	10 $\frac{3}{4}$	0	11	5	0	10	11	5	0	10 $\frac{3}{4}$	23	17	9	22	7	5
0	0	11	0	11	11	0	10	16	4	0	11	24	3	0	22	12	4
0	0	11 $\frac{1}{4}$	0	11	16	0	11	1	3	0	11 $\frac{1}{4}$	24	8	3	22	17	3
0	0	11 $\frac{1}{2}$	0	12	1	0	11	6	2	0	11 $\frac{1}{2}$	24	13	6	23	2	2
0	0	11 $\frac{3}{4}$	0	12	6	0	11	11	1	0	11 $\frac{3}{4}$	24	18	9	23	7	1
0	1	0	0	12	12	0	11	16	0	0	2	25	4	0	23	12	0

B

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	2	0 $\frac{1}{4}$	25	9	3	23	16	11	0	3	0 $\frac{1}{4}$	38	1	3	35	12	11
0	2	0 $\frac{1}{2}$	25	14	6	24	1	10	0	3	0 $\frac{1}{2}$	38	6	6	35	17	10
0	2	0 $\frac{3}{4}$	25	19	9	24	6	9	0	3	0 $\frac{3}{4}$	38	11	9	36	2	9
0	2	1	26	5	0	24	11	8	0	3	1	38	17	0	36	7	8
0	2	1 $\frac{1}{4}$	26	10	3	24	16	7	0	3	1 $\frac{1}{4}$	39	2	3	36	12	7
0	2	1 $\frac{1}{2}$	26	15	6	25	1	6	0	3	1 $\frac{1}{2}$	39	7	6	36	17	6
0	2	1 $\frac{3}{4}$	27	0	9	25	6	5	0	3	1 $\frac{3}{4}$	39	12	9	37	2	5
0	2	2	27	6	0	25	11	4	0	3	2	39	18	0	37	7	4
0	2	2 $\frac{1}{4}$	27	11	3	25	16	3	0	3	2 $\frac{1}{4}$	40	3	3	37	12	3
0	2	2 $\frac{1}{2}$	27	16	6	26	1	2	0	3	2 $\frac{1}{2}$	40	8	6	37	17	2
0	2	2 $\frac{3}{4}$	28	1	9	26	6	1	0	3	2 $\frac{3}{4}$	40	13	9	38	2	1
0	2	3	28	7	0	26	11	0	0	3	3	40	19	0	38	7	0
0	2	3 $\frac{1}{4}$	28	12	3	26	15	11	0	3	3 $\frac{1}{4}$	41	4	3	38	11	11
0	2	3 $\frac{1}{2}$	28	17	6	27	0	10	0	3	3 $\frac{1}{2}$	41	9	6	38	16	10
0	2	3 $\frac{3}{4}$	29	2	9	27	5	9	0	3	3 $\frac{3}{4}$	41	14	9	39	1	9
0	2	4	29	8	0	27	10	8	0	3	4	42	0	0	39	6	8
0	2	4 $\frac{1}{4}$	29	13	3	27	15	7	0	3	4 $\frac{1}{4}$	42	5	3	39	11	7
0	2	4 $\frac{1}{2}$	29	18	6	28	0	6	0	3	4 $\frac{1}{2}$	42	10	6	39	16	6
0	2	4 $\frac{3}{4}$	30	3	9	28	5	5	0	3	4 $\frac{3}{4}$	42	15	9	40	1	5
0	2	5	30	9	0	28	10	4	0	3	5	43	1	0	40	6	4
0	2	5 $\frac{1}{4}$	30	14	3	28	15	3	0	3	5 $\frac{1}{4}$	43	6	3	40	11	3
0	2	5 $\frac{1}{2}$	30	19	6	29	0	2	0	3	5 $\frac{1}{2}$	43	11	6	40	16	2
0	2	5 $\frac{3}{4}$	31	4	9	29	5	1	0	3	5 $\frac{3}{4}$	43	16	9	41	1	1
0	2	6	31	10	0	29	10	0	0	3	6	44	2	0	41	6	0
0	2	6 $\frac{1}{4}$	31	15	3	29	14	11	0	3	6 $\frac{1}{4}$	44	7	3	41	10	11
0	2	6 $\frac{1}{2}$	32	0	6	29	19	10	0	3	6 $\frac{1}{2}$	44	12	6	41	15	10
0	2	6 $\frac{3}{4}$	32	5	9	30	4	9	0	3	6 $\frac{3}{4}$	44	17	9	42	0	9
0	2	7	32	11	0	30	9	8	0	3	7	45	3	0	42	5	8
0	2	7 $\frac{1}{4}$	32	16	3	30	14	7	0	3	7 $\frac{1}{4}$	45	8	3	42	10	7
0	2	7 $\frac{1}{2}$	33	1	6	30	19	6	0	3	7 $\frac{1}{2}$	45	13	6	42	15	6
0	2	7 $\frac{3}{4}$	33	6	9	31	4	5	0	3	7 $\frac{3}{4}$	45	18	9	43	0	5
0	2	8	33	12	0	31	9	4	0	3	8	46	4	0	43	5	4
0	2	8 $\frac{1}{4}$	33	17	3	31	14	3	0	3	8 $\frac{1}{4}$	46	9	3	43	10	3
0	2	8 $\frac{1}{2}$	34	2	6	31	19	2	0	3	8 $\frac{1}{2}$	46	14	6	43	15	2
0	2	8 $\frac{3}{4}$	34	7	9	32	4	1	0	3	8 $\frac{3}{4}$	46	19	9	44	0	1
0	2	9	34	13	0	32	9	0	0	3	9	47	5	0	44	5	0
0	2	9 $\frac{1}{4}$	34	18	3	32	13	11	0	3	9 $\frac{1}{4}$	47	10	3	44	9	11
0	2	9 $\frac{1}{2}$	35	3	6	32	18	10	0	3	9 $\frac{1}{2}$	47	15	6	44	14	10
0	2	9 $\frac{3}{4}$	35	8	9	33	3	9	0	3	9 $\frac{3}{4}$	48	0	9	44	19	9
0	2	10	35	14	0	33	8	8	0	3	10	48	6	0	45	4	8
0	2	10 $\frac{1}{4}$	35	19	3	33	13	7	0	3	10 $\frac{1}{4}$	48	11	3	45	9	7
0	2	10 $\frac{1}{2}$	36	4	6	33	18	6	0	3	10 $\frac{1}{2}$	48	16	6	45	14	6
0	2	10 $\frac{3}{4}$	36	9	9	34	3	5	0	3	10 $\frac{3}{4}$	49	1	9	45	19	5
0	2	11	36	15	0	34	8	4	0	3	11	49	7	0	46	4	4
0	2	11 $\frac{1}{4}$	37	0	3	34	13	3	0	3	11 $\frac{1}{4}$	49	12	3	46	9	3
0	2	11 $\frac{1}{2}$	37	5	6	34	18	2	0	3	11 $\frac{1}{2}$	49	17	6	46	14	2
0	2	11 $\frac{3}{4}$	37	10	9	35	3	1	0	3	11 $\frac{3}{4}$	50	2	9	46	19	1
0	3	0	37	16	0	35	8	0	0	4	0	50	8	0	47	4	0

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	4	0 $\frac{1}{2}$	50	13	3	47	8	11	0	5	0 $\frac{1}{4}$	63	5	3	59	4	11
0	4	0 $\frac{1}{2}$	50	18	6	47	13	10	0	5	0 $\frac{1}{2}$	63	10	6	59	9	10
0	4	0 $\frac{3}{4}$	51	3	9	47	18	9	0	5	0 $\frac{3}{4}$	63	15	9	59	14	9
0	4	1	51	9	0	48	3	8	0	5	1	64	1	0	59	19	8
0	4	1 $\frac{1}{4}$	51	14	3	48	8	7	0	5	1 $\frac{1}{4}$	64	6	3	60	4	7
0	4	1 $\frac{1}{2}$	51	19	6	48	13	6	0	5	1 $\frac{1}{2}$	64	11	6	60	9	6
0	4	1 $\frac{3}{4}$	52	4	9	48	18	5	0	5	1 $\frac{3}{4}$	64	16	9	60	14	5
0	4	2	52	10	0	49	3	4	0	5	2	65	2	0	60	19	4
0	4	2 $\frac{1}{4}$	52	15	3	49	8	3	0	5	2 $\frac{1}{4}$	65	7	3	61	4	3
0	4	2 $\frac{1}{2}$	53	0	6	49	13	2	0	5	2 $\frac{1}{2}$	65	12	6	61	9	2
0	4	2 $\frac{3}{4}$	53	5	9	49	18	1	0	5	2 $\frac{3}{4}$	65	17	9	61	14	1
0	4	3	53	11	0	50	3	0	0	5	3	66	3	0	61	19	0
0	4	3 $\frac{1}{4}$	53	16	3	50	7	11	0	5	3 $\frac{1}{4}$	66	8	3	62	3	11
0	4	3 $\frac{1}{2}$	54	1	6	50	12	10	0	5	3 $\frac{1}{2}$	66	13	6	62	8	10
0	4	3 $\frac{3}{4}$	54	6	9	50	17	9	0	5	3 $\frac{3}{4}$	66	18	9	62	13	9
0	4	4	54	12	0	51	2	8	0	5	4	67	4	0	62	18	8
0	4	4 $\frac{1}{4}$	54	17	3	51	7	7	0	5	4 $\frac{1}{4}$	67	9	3	63	3	7
0	4	4 $\frac{1}{2}$	55	2	6	51	12	6	0	5	4 $\frac{1}{2}$	67	14	6	63	8	6
0	4	4 $\frac{3}{4}$	55	7	9	51	17	5	0	5	4 $\frac{3}{4}$	67	19	9	63	13	5
0	4	5	55	13	0	52	2	4	0	5	5	68	5	0	63	18	4
0	4	5 $\frac{1}{4}$	55	18	3	52	7	3	0	5	5 $\frac{1}{4}$	68	10	3	64	3	3
0	4	5 $\frac{1}{2}$	56	3	6	52	12	2	0	5	5 $\frac{1}{2}$	68	15	6	64	8	2
0	4	5 $\frac{3}{4}$	56	8	9	52	17	1	0	5	5 $\frac{3}{4}$	69	0	9	64	13	1
0	4	6	56	14	0	53	2	0	0	5	6	69	6	0	64	18	0
0	4	6 $\frac{1}{4}$	56	19	3	53	6	11	0	5	6 $\frac{1}{4}$	69	11	3	65	2	11
0	4	6 $\frac{1}{2}$	57	4	6	53	11	10	0	5	6 $\frac{1}{2}$	69	16	6	65	7	10
0	4	6 $\frac{3}{4}$	57	9	9	53	16	9	0	5	6 $\frac{3}{4}$	70	1	9	65	12	9
0	4	7	57	15	0	54	1	8	0	5	7	70	7	0	65	17	8
0	4	7 $\frac{1}{4}$	58	0	3	54	6	7	0	5	7 $\frac{1}{4}$	70	12	3	66	2	7
0	4	7 $\frac{1}{2}$	58	5	6	54	11	6	0	5	7 $\frac{1}{2}$	70	17	6	66	7	6
0	4	7 $\frac{3}{4}$	58	10	9	54	16	5	0	5	7 $\frac{3}{4}$	71	2	9	66	12	5
0	4	8	58	16	0	55	1	4	0	5	8	71	8	0	66	17	4
0	4	8 $\frac{1}{4}$	59	1	3	55	6	3	0	5	8 $\frac{1}{4}$	71	13	3	67	2	3
0	4	8 $\frac{1}{2}$	59	6	6	55	11	2	0	5	8 $\frac{1}{2}$	71	18	6	67	7	2
0	4	8 $\frac{3}{4}$	59	11	9	55	16	1	0	5	8 $\frac{3}{4}$	72	3	9	67	12	1
0	4	9	59	17	0	56	1	0	0	5	9	72	9	0	67	17	0
0	4	9 $\frac{1}{4}$	60	2	3	56	5	11	0	5	9 $\frac{1}{4}$	72	14	3	68	1	11
0	4	9 $\frac{1}{2}$	60	7	6	56	10	10	0	5	9 $\frac{1}{2}$	72	19	6	68	6	10
0	4	9 $\frac{3}{4}$	60	12	9	56	15	9	0	5	9 $\frac{3}{4}$	73	4	9	68	11	9
0	4	10	60	18	0	57	0	8	0	5	10	73	10	0	68	16	8
0	4	10 $\frac{1}{4}$	61	3	3	57	5	7	0	5	10 $\frac{1}{4}$	73	15	3	69	1	7
0	4	10 $\frac{1}{2}$	61	8	6	57	10	6	0	5	10 $\frac{1}{2}$	74	0	6	69	6	6
0	4	10 $\frac{3}{4}$	61	13	9	57	15	5	0	5	10 $\frac{3}{4}$	74	5	9	69	11	5
0	4	11	61	19	0	58	0	4	0	5	11	74	11	0	69	16	4
0	4	11 $\frac{1}{4}$	62	4	3	58	5	3	0	5	11 $\frac{1}{4}$	74	16	3	70	1	3
0	4	11 $\frac{1}{2}$	62	9	6	58	10	2	0	5	11 $\frac{1}{2}$	75	1	6	70	6	2
0	4	11 $\frac{3}{4}$	62	14	9	58	15	1	0	5	11 $\frac{3}{4}$	75	6	9	70	11	1
0	5	0	63	0	0	59	0	0	0	6	0	75	12	0	70	16	0

At per Gal.			Tun of Filt.			Tun of Seed			At per Gal.			Tun of Filt.			Tun of Seed		
Oil is			Oil is			Oil is			Oil is			Oil is			Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	6	0 $\frac{1}{4}$	75	17	3	71	0	11	0	7	0 $\frac{1}{4}$	88	9	3	82	16	11
0	6	0 $\frac{1}{2}$	76	2	6	71	5	10	0	7	0 $\frac{1}{2}$	88	14	6	83	1	10
0	6	0 $\frac{3}{4}$	76	7	9	71	10	9	0	7	0 $\frac{3}{4}$	88	19	9	83	6	9
0	6	1	76	13	0	71	15	8	0	7	1	89	5	0	83	11	8
0	6	1 $\frac{1}{4}$	76	18	3	72	0	7	0	7	1 $\frac{1}{4}$	89	10	3	83	16	7
0	6	1 $\frac{1}{2}$	77	3	6	72	5	6	0	7	1 $\frac{1}{2}$	89	15	6	84	1	6
0	6	1 $\frac{3}{4}$	77	8	9	72	10	5	0	7	1 $\frac{3}{4}$	90	0	9	84	6	5
0	6	2	77	14	0	72	15	4	0	7	2	90	6	0	84	11	4
0	6	2 $\frac{1}{4}$	77	19	3	73	0	3	0	7	2 $\frac{1}{4}$	90	11	3	84	16	3
0	6	2 $\frac{1}{2}$	78	4	6	73	5	2	0	7	2 $\frac{1}{2}$	90	16	6	85	1	2
0	6	2 $\frac{3}{4}$	78	9	9	73	10	1	0	7	2 $\frac{3}{4}$	91	1	9	85	6	1
0	6	3	78	15	0	73	15	0	0	7	3	91	7	0	85	11	0
0	6	3 $\frac{1}{4}$	79	0	3	73	19	11	0	7	3 $\frac{1}{4}$	91	12	3	85	15	11
0	6	3 $\frac{1}{2}$	79	5	6	74	4	10	0	7	3 $\frac{1}{2}$	91	17	6	86	0	10
0	6	3 $\frac{3}{4}$	79	10	9	74	9	9	0	7	3 $\frac{3}{4}$	92	2	9	86	5	9
0	6	4	79	16	0	74	14	8	0	7	4	92	8	0	86	10	8
0	6	4 $\frac{1}{4}$	80	1	3	74	19	7	0	7	4 $\frac{1}{4}$	92	13	3	86	15	7
0	6	4 $\frac{1}{2}$	80	6	6	75	4	6	0	7	4 $\frac{1}{2}$	92	18	6	87	0	6
0	6	4 $\frac{3}{4}$	80	11	9	75	9	5	0	7	4 $\frac{3}{4}$	93	3	9	87	5	5
0	6	5	80	17	0	75	14	4	0	7	5	93	9	0	87	10	4
0	6	5 $\frac{1}{4}$	81	2	3	75	19	3	0	7	5 $\frac{1}{4}$	93	14	3	87	15	3
0	6	5 $\frac{1}{2}$	81	7	6	76	4	2	0	7	5 $\frac{1}{2}$	93	19	6	88	0	2
0	6	5 $\frac{3}{4}$	81	12	9	76	9	1	0	7	5 $\frac{3}{4}$	94	4	9	88	5	1
0	6	6	81	18	0	76	14	0	0	7	6	94	10	0	88	10	0
0	6	6 $\frac{1}{4}$	82	3	3	76	18	11	0	7	6 $\frac{1}{4}$	94	15	3	88	14	11
0	6	6 $\frac{1}{2}$	82	8	6	77	3	10	0	7	6 $\frac{1}{2}$	95	0	6	88	19	10
0	6	6 $\frac{3}{4}$	82	13	9	77	8	9	0	7	6 $\frac{3}{4}$	95	5	9	89	4	9
0	6	7	82	19	0	77	13	8	0	7	7	95	11	0	89	9	8
0	6	7 $\frac{1}{4}$	83	4	3	77	18	7	0	7	7 $\frac{1}{4}$	95	16	3	89	14	7
0	6	7 $\frac{1}{2}$	83	9	6	78	3	6	0	7	7 $\frac{1}{2}$	96	1	6	89	19	6
0	6	7 $\frac{3}{4}$	83	14	9	78	8	5	0	7	7 $\frac{3}{4}$	96	6	9	90	4	5
0	6	8	84	0	0	78	13	4	0	7	8	96	12	0	90	9	4
0	6	8 $\frac{1}{4}$	84	5	3	78	18	3	0	7	8 $\frac{1}{4}$	96	17	3	90	14	3
0	6	8 $\frac{1}{2}$	84	10	6	79	3	2	0	7	8 $\frac{1}{2}$	97	2	6	90	19	2
0	6	8 $\frac{3}{4}$	84	15	9	79	8	1	0	7	8 $\frac{3}{4}$	97	7	9	91	4	1
0	6	9	85	1	0	79	13	0	0	7	9	97	13	0	91	9	0
0	6	9 $\frac{1}{4}$	85	6	3	79	17	11	0	7	9 $\frac{1}{4}$	97	18	3	91	13	11
0	6	9 $\frac{1}{2}$	85	11	6	80	2	10	0	7	9 $\frac{1}{2}$	98	3	6	91	18	10
0	6	9 $\frac{3}{4}$	85	16	9	80	7	9	0	7	9 $\frac{3}{4}$	98	8	9	92	3	9
0	6	10	86	2	0	80	12	8	0	7	10	98	14	0	92	8	8
0	6	10 $\frac{1}{4}$	86	7	3	80	17	7	0	7	10 $\frac{1}{4}$	98	19	3	92	13	7
0	6	10 $\frac{1}{2}$	86	12	6	81	2	6	0	7	10 $\frac{1}{2}$	99	4	6	92	18	6
0	6	10 $\frac{3}{4}$	86	17	9	81	7	5	0	7	10 $\frac{3}{4}$	99	9	9	93	3	5
0	6	11	87	3	0	81	12	4	0	7	11	99	15	0	93	8	4
0	6	11 $\frac{1}{4}$	87	8	3	81	17	3	0	7	11 $\frac{1}{4}$	100	0	3	93	13	3
0	6	11 $\frac{1}{2}$	87	13	6	82	2	2	0	7	11 $\frac{1}{2}$	100	5	6	93	18	2
0	6	11 $\frac{3}{4}$	87	18	9	82	7	1	0	7	11 $\frac{3}{4}$	100	10	9	94	3	1
0	7	0	88	4	0	82	12	0	0	8	0	100	16	0	94	8	0

At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	8	0 $\frac{1}{4}$	101	1	3	94	12	11	0	9	0 $\frac{1}{4}$	113	13	3	106	8	11
0	8	0 $\frac{1}{2}$	101	6	6	94	17	10	0	9	0 $\frac{1}{2}$	113	18	6	106	13	10
0	8	0 $\frac{3}{4}$	101	11	9	95	2	9	0	9	0 $\frac{3}{4}$	114	3	9	106	18	9
0	8	1	101	17	0	95	7	8	0	9	1	114	9	0	107	3	8
0	8	1 $\frac{1}{4}$	102	2	3	95	12	7	0	9	1 $\frac{1}{4}$	114	14	3	107	8	7
0	8	1 $\frac{1}{2}$	102	7	6	95	17	6	0	9	1 $\frac{1}{2}$	114	19	6	107	13	6
0	8	1 $\frac{3}{4}$	102	12	9	96	2	5	0	9	1 $\frac{3}{4}$	115	4	9	107	18	5
0	8	2	102	18	0	96	7	4	0	9	2	115	10	0	108	3	4
0	8	2 $\frac{1}{4}$	103	3	3	96	12	3	0	9	2 $\frac{1}{4}$	115	15	3	108	8	3
0	8	2 $\frac{1}{2}$	103	8	6	96	17	2	0	9	2 $\frac{1}{2}$	116	0	6	108	13	2
0	8	2 $\frac{3}{4}$	103	13	9	97	2	1	0	9	2 $\frac{3}{4}$	116	5	9	108	18	1
0	8	3	103	19	0	97	7	0	0	9	3	116	11	0	109	3	0
0	8	3 $\frac{1}{4}$	104	4	3	97	11	11	0	9	3 $\frac{1}{4}$	116	16	3	109	7	11
0	8	3 $\frac{1}{2}$	104	9	6	97	16	10	0	9	3 $\frac{1}{2}$	117	1	6	109	12	10
0	8	3 $\frac{3}{4}$	104	14	9	98	1	9	0	9	3 $\frac{3}{4}$	117	6	9	109	17	9
0	8	4	105	0	0	98	6	8	0	9	4	117	12	0	110	2	8
0	8	4 $\frac{1}{4}$	105	5	3	98	11	7	0	9	4 $\frac{1}{4}$	117	17	3	110	7	7
0	8	4 $\frac{1}{2}$	105	10	6	98	16	6	0	9	4 $\frac{1}{2}$	118	2	6	110	12	6
0	8	4 $\frac{3}{4}$	105	15	9	99	1	5	0	9	4 $\frac{3}{4}$	118	7	9	110	17	5
0	8	5	106	1	0	99	6	4	0	9	5	118	13	0	111	2	4
0	8	5 $\frac{1}{4}$	106	6	3	99	11	3	0	9	5 $\frac{1}{4}$	118	18	3	111	7	3
0	8	5 $\frac{1}{2}$	106	11	6	99	16	2	0	9	5 $\frac{1}{2}$	119	3	6	111	12	2
0	8	5 $\frac{3}{4}$	106	16	9	100	1	1	0	9	5 $\frac{3}{4}$	119	8	9	111	17	1
0	8	6	107	2	0	100	6	0	0	9	6	119	14	0	112	2	0
0	8	6 $\frac{1}{4}$	107	7	3	100	10	11	0	9	6 $\frac{1}{4}$	119	19	3	112	6	11
0	8	6 $\frac{1}{2}$	107	12	6	100	15	10	0	9	6 $\frac{1}{2}$	120	4	6	112	11	10
0	8	6 $\frac{3}{4}$	107	17	9	101	0	9	0	9	6 $\frac{3}{4}$	120	9	9	112	16	9
0	8	7	108	3	0	101	5	8	0	9	7	120	15	0	113	1	8
0	8	7 $\frac{1}{4}$	108	8	3	101	10	7	0	9	7 $\frac{1}{4}$	121	0	3	113	6	7
0	8	7 $\frac{1}{2}$	108	13	6	101	15	6	0	9	7 $\frac{1}{2}$	121	5	6	113	11	6
0	8	7 $\frac{3}{4}$	108	18	9	102	0	5	0	9	7 $\frac{3}{4}$	121	10	9	113	16	5
0	8	8	109	4	0	102	5	4	0	9	8	121	16	0	114	1	4
0	8	8 $\frac{1}{4}$	109	9	3	102	10	3	0	9	8 $\frac{1}{4}$	122	1	3	114	6	3
0	8	8 $\frac{1}{2}$	109	14	6	102	15	2	0	9	8 $\frac{1}{2}$	122	6	6	114	11	2
0	8	8 $\frac{3}{4}$	109	19	9	103	0	1	0	9	8 $\frac{3}{4}$	122	11	9	114	16	1
0	8	9	110	5	0	103	5	0	0	9	9	122	17	0	115	1	0
0	8	9 $\frac{1}{4}$	110	10	3	103	9	11	0	9	9 $\frac{1}{4}$	123	2	3	115	5	11
0	8	9 $\frac{1}{2}$	110	15	6	103	14	10	0	9	9 $\frac{1}{2}$	123	7	6	115	10	10
0	8	9 $\frac{3}{4}$	111	0	9	103	19	9	0	9	9 $\frac{3}{4}$	123	12	9	115	15	9
0	8	10	111	6	0	104	4	8	0	9	10	123	18	0	116	0	8
0	8	10 $\frac{1}{4}$	111	11	3	104	9	7	0	9	10 $\frac{1}{4}$	124	3	3	116	5	7
0	8	10 $\frac{1}{2}$	111	16	6	104	14	6	0	9	10 $\frac{1}{2}$	124	8	6	116	10	6
0	8	10 $\frac{3}{4}$	112	1	9	104	19	5	0	9	10 $\frac{3}{4}$	124	13	9	116	15	5
0	8	11	112	7	0	105	4	4	0	9	11	124	19	0	117	0	4
0	8	11 $\frac{1}{4}$	112	12	3	105	9	3	0	9	11 $\frac{1}{4}$	125	4	3	117	5	3
0	8	11 $\frac{1}{2}$	112	17	6	105	14	2	0	9	11 $\frac{1}{2}$	125	9	6	117	10	2
0	8	11 $\frac{3}{4}$	113	2	9	105	19	1	0	9	11 $\frac{3}{4}$	125	14	9	117	15	1
0	9	0	113	8	0	106	4	0	0	10	0	126	0	0	118	0	0

At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	10	0 $\frac{1}{4}$	126	5	3	118	4	11	0	11	0 $\frac{1}{4}$	138	17	3	130	0	11
0	10	0 $\frac{1}{2}$	126	10	6	118	9	10	0	11	0 $\frac{1}{2}$	139	2	6	130	5	10
0	10	0 $\frac{3}{4}$	126	15	9	118	14	9	0	11	0 $\frac{3}{4}$	139	7	9	130	10	9
0	10	1	127	1	0	118	19	8	0	11	1	139	13	0	130	15	8
0	10	1 $\frac{1}{4}$	127	6	3	119	4	7	0	11	1 $\frac{1}{4}$	139	18	3	131	0	7
0	10	1 $\frac{1}{2}$	127	11	6	119	9	6	0	11	1 $\frac{1}{2}$	140	3	6	131	5	6
0	10	1 $\frac{3}{4}$	127	16	9	119	14	5	0	11	1 $\frac{3}{4}$	140	8	9	131	10	5
0	10	2	128	2	0	119	19	4	0	11	2	140	14	0	131	15	4
0	10	2 $\frac{1}{4}$	128	7	3	120	4	3	0	11	2 $\frac{1}{4}$	140	19	3	132	0	3
0	10	2 $\frac{1}{2}$	128	12	6	120	9	2	0	11	2 $\frac{1}{2}$	141	4	6	132	5	2
0	10	2 $\frac{3}{4}$	128	17	9	120	14	1	0	11	2 $\frac{3}{4}$	141	9	9	132	10	1
0	10	3	129	3	0	120	19	0	0	11	3	141	15	0	132	15	0
0	10	3 $\frac{1}{4}$	129	8	3	121	3	11	0	11	3 $\frac{1}{4}$	142	0	3	132	19	11
0	10	3 $\frac{1}{2}$	129	13	6	121	8	10	0	11	3 $\frac{1}{2}$	142	5	6	133	4	10
0	10	3 $\frac{3}{4}$	129	18	9	121	13	9	0	11	3 $\frac{3}{4}$	142	10	9	133	9	9
0	10	4	130	4	0	121	18	8	0	11	4	142	16	0	133	14	8
0	10	4 $\frac{1}{4}$	130	9	3	122	3	7	0	11	4 $\frac{1}{4}$	143	1	3	133	19	7
0	10	4 $\frac{1}{2}$	130	14	6	122	8	6	0	11	4 $\frac{1}{2}$	143	6	6	134	4	6
0	10	4 $\frac{3}{4}$	130	19	9	122	13	5	0	11	4 $\frac{3}{4}$	143	11	9	134	9	5
0	10	5	131	5	0	122	18	4	0	11	5	143	17	0	134	14	4
0	10	5 $\frac{1}{4}$	131	10	3	123	3	3	0	11	5 $\frac{1}{4}$	144	2	3	134	19	3
0	10	5 $\frac{1}{2}$	131	15	6	123	8	2	0	11	5 $\frac{1}{2}$	144	7	6	135	4	2
0	10	5 $\frac{3}{4}$	132	0	9	123	13	1	0	11	5 $\frac{3}{4}$	144	12	9	135	9	1
0	10	6	132	6	0	123	18	0	0	11	6	144	18	0	135	14	0
0	10	6 $\frac{1}{4}$	132	11	3	124	2	11	0	11	6 $\frac{1}{4}$	145	3	3	135	18	11
0	10	6 $\frac{1}{2}$	132	16	6	124	7	10	0	11	6 $\frac{1}{2}$	145	8	6	136	3	10
0	10	6 $\frac{3}{4}$	133	1	9	124	12	9	0	11	6 $\frac{3}{4}$	145	13	9	136	8	9
0	10	7	133	7	0	124	17	8	0	11	7	145	19	0	136	13	8
0	10	7 $\frac{1}{4}$	133	12	3	125	2	7	0	11	7 $\frac{1}{4}$	146	4	3	136	18	7
0	10	7 $\frac{1}{2}$	133	17	6	125	7	6	0	11	7 $\frac{1}{2}$	146	9	6	137	3	6
0	10	7 $\frac{3}{4}$	134	2	9	125	12	5	0	11	7 $\frac{3}{4}$	146	14	9	137	8	5
0	10	8	134	8	0	125	17	4	0	11	8	147	0	0	137	13	4
0	10	8 $\frac{1}{4}$	134	13	3	126	2	3	0	11	8 $\frac{1}{4}$	147	5	3	137	18	3
0	10	8 $\frac{1}{2}$	134	18	6	126	7	2	0	11	8 $\frac{1}{2}$	147	10	6	138	3	2
0	10	8 $\frac{3}{4}$	135	3	9	126	12	1	0	11	8 $\frac{3}{4}$	147	15	9	138	8	1
0	10	9	135	9	0	126	17	0	0	11	9	148	1	0	138	13	0
0	10	9 $\frac{1}{4}$	135	14	3	127	1	11	0	11	9 $\frac{1}{4}$	148	6	3	138	17	11
0	10	9 $\frac{1}{2}$	135	19	6	127	6	10	0	11	9 $\frac{1}{2}$	148	11	6	139	2	10
0	10	9 $\frac{3}{4}$	136	4	9	127	11	9	0	11	9 $\frac{3}{4}$	148	16	9	139	7	9
0	10	10	136	10	0	127	16	8	0	11	10	149	2	0	139	12	8
0	10	10 $\frac{1}{4}$	136	15	3	128	1	7	0	11	10 $\frac{1}{4}$	149	7	3	139	17	7
0	10	10 $\frac{1}{2}$	137	0	6	128	6	6	0	11	10 $\frac{1}{2}$	149	12	6	140	2	6
0	10	10 $\frac{3}{4}$	137	5	9	128	11	5	0	11	10 $\frac{3}{4}$	149	17	9	140	7	5
0	10	11	137	11	0	128	16	4	0	11	11	150	3	0	140	12	4
0	10	11 $\frac{1}{4}$	137	16	3	129	1	3	0	11	11 $\frac{1}{4}$	150	8	3	140	17	3
0	10	11 $\frac{1}{2}$	138	1	6	129	6	2	0	11	11 $\frac{1}{2}$	150	13	6	141	2	2
0	10	11 $\frac{3}{4}$	138	6	9	129	11	1	0	11	11 $\frac{3}{4}$	150	18	9	141	7	1
0	11	0	138	12	0	129	16	0	0	12	0	151	4	0	141	12	0

At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fish Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	12	0 $\frac{1}{4}$	151	9	3	141	16	11	0	13	0 $\frac{1}{4}$	164	1	3	153	12	11
0	12	0 $\frac{1}{2}$	151	14	6	142	1	10	0	13	0 $\frac{1}{2}$	164	6	6	153	17	10
0	12	0 $\frac{3}{4}$	151	19	9	142	6	9	0	13	0 $\frac{3}{4}$	164	11	9	154	2	9
0	12	1	152	5	0	142	11	8	0	13	1	164	17	0	154	7	8
0	12	1 $\frac{1}{4}$	152	10	3	142	16	7	0	13	1 $\frac{1}{4}$	165	2	3	154	12	7
0	12	1 $\frac{1}{2}$	152	15	6	143	1	6	0	13	1 $\frac{1}{2}$	165	7	6	154	17	6
0	12	1 $\frac{3}{4}$	153	0	9	143	6	5	0	13	1 $\frac{3}{4}$	165	12	9	155	2	5
0	12	2	153	6	0	143	11	4	0	13	2	165	18	0	155	7	4
0	12	2 $\frac{1}{4}$	153	11	3	143	16	3	0	13	2 $\frac{1}{4}$	166	3	3	155	12	3
0	12	2 $\frac{1}{2}$	153	16	6	144	1	2	0	13	2 $\frac{1}{2}$	166	8	6	155	17	2
0	12	2 $\frac{3}{4}$	154	1	9	144	6	1	0	13	2 $\frac{3}{4}$	166	13	9	156	2	1
0	12	3	154	7	0	144	11	0	0	13	3	166	19	0	156	7	0
0	12	3 $\frac{1}{4}$	154	12	3	144	15	11	0	13	3 $\frac{1}{4}$	167	4	3	156	11	11
0	12	3 $\frac{1}{2}$	154	17	6	145	0	10	0	13	3 $\frac{1}{2}$	167	9	6	156	16	10
0	12	3 $\frac{3}{4}$	155	2	9	145	5	9	0	13	3 $\frac{3}{4}$	167	14	9	157	1	9
0	12	4	155	8	0	145	10	8	0	13	4	168	0	0	157	6	8
0	12	4 $\frac{1}{4}$	155	13	3	145	15	7	0	13	4 $\frac{1}{4}$	168	5	3	157	11	7
0	12	4 $\frac{1}{2}$	155	18	6	146	0	6	0	13	4 $\frac{1}{2}$	168	10	6	157	16	6
0	12	4 $\frac{3}{4}$	156	3	9	146	5	5	0	13	4 $\frac{3}{4}$	168	15	9	158	1	5
0	12	5	156	9	0	146	10	4	0	13	5	169	1	0	158	6	4
0	12	5 $\frac{1}{4}$	156	14	3	146	15	3	0	13	5 $\frac{1}{4}$	169	6	3	158	11	3
0	12	5 $\frac{1}{2}$	156	19	6	147	0	2	0	13	5 $\frac{1}{2}$	169	11	6	158	16	2
0	12	5 $\frac{3}{4}$	157	4	9	147	5	1	0	13	5 $\frac{3}{4}$	169	16	9	159	1	1
0	12	6	157	10	0	147	10	0	0	13	6	170	2	0	159	6	0
0	12	6 $\frac{1}{4}$	157	15	3	147	14	11	0	13	6 $\frac{1}{4}$	170	7	3	159	10	11
0	12	6 $\frac{1}{2}$	158	0	6	147	19	10	0	13	6 $\frac{1}{2}$	170	12	6	159	15	10
0	12	6 $\frac{3}{4}$	158	5	9	148	4	9	0	13	6 $\frac{3}{4}$	170	17	9	160	0	9
0	12	7	158	11	0	148	9	8	0	13	7	171	3	0	160	5	8
0	12	7 $\frac{1}{4}$	158	16	3	148	14	7	0	13	7 $\frac{1}{4}$	171	8	3	160	10	7
0	12	7 $\frac{1}{2}$	159	1	6	148	19	6	0	13	7 $\frac{1}{2}$	171	13	6	160	15	6
0	12	7 $\frac{3}{4}$	159	6	9	149	4	5	0	13	7 $\frac{3}{4}$	171	18	9	161	0	5
0	12	8	159	12	0	149	9	4	0	13	8	172	4	0	161	5	4
0	12	8 $\frac{1}{4}$	159	17	3	149	14	3	0	13	8 $\frac{1}{4}$	172	9	3	161	10	3
0	12	8 $\frac{1}{2}$	160	2	6	149	19	2	0	13	8 $\frac{1}{2}$	172	14	6	161	15	2
0	12	8 $\frac{3}{4}$	160	7	9	150	4	1	0	13	8 $\frac{3}{4}$	172	19	9	162	0	1
0	12	9	160	13	0	150	9	0	0	13	9	173	5	0	162	5	0
0	12	9 $\frac{1}{4}$	160	18	3	150	13	11	0	13	9 $\frac{1}{4}$	173	10	3	162	9	11
0	12	9 $\frac{1}{2}$	161	3	6	150	18	10	0	13	9 $\frac{1}{2}$	173	15	6	162	14	10
0	12	9 $\frac{3}{4}$	161	8	9	151	3	9	0	13	9 $\frac{3}{4}$	174	0	9	162	19	9
0	12	10	161	14	0	151	8	8	0	13	10	174	6	0	163	4	8
0	12	10 $\frac{1}{4}$	161	19	3	151	13	7	0	13	10 $\frac{1}{4}$	174	11	3	163	9	7
0	12	10 $\frac{1}{2}$	162	4	6	151	18	6	0	13	10 $\frac{1}{2}$	174	16	6	163	14	6
0	12	10 $\frac{3}{4}$	162	9	9	152	3	5	0	13	10 $\frac{3}{4}$	175	1	9	163	19	5
0	12	11	162	15	0	152	8	4	0	13	11	175	7	0	164	4	4
0	12	11 $\frac{1}{4}$	163	0	3	152	13	3	0	13	11 $\frac{1}{4}$	175	12	3	164	9	3
0	12	11 $\frac{1}{2}$	163	5	6	152	18	2	0	13	11 $\frac{1}{2}$	175	17	6	164	14	2
0	12	11 $\frac{3}{4}$	163	10	9	153	3	1	0	13	11 $\frac{3}{4}$	176	2	9	164	19	1
0	13	0	163	16	0	153	8	0	0	14	0	176	8	0	165	4	0

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0 14	0	$\frac{1}{4}$	176	13	3	165	8	11	0 15	0	$\frac{1}{4}$	189	5	3	177	4	11
0 14	0	$\frac{1}{2}$	176	18	6	165	13	10	0 15	0	$\frac{1}{2}$	189	10	6	177	9	10
0 14	0	$\frac{3}{4}$	177	3	9	165	18	9	0 15	0	$\frac{3}{4}$	189	15	9	177	14	9
0 14	1		177	9	0	166	3	8	0 15	1		190	1	0	177	19	8
0 14	1	$\frac{1}{4}$	177	14	3	166	8	7	0 15	1	$\frac{1}{4}$	190	6	3	178	4	7
0 14	1	$\frac{1}{2}$	177	19	6	166	13	6	0 15	1	$\frac{1}{2}$	190	11	6	178	9	6
0 14	1	$\frac{3}{4}$	178	4	9	166	18	5	0 15	1	$\frac{3}{4}$	190	16	9	178	14	5
0 14	2		178	10	0	167	3	4	0 15	2		191	2	0	178	19	4
0 14	2	$\frac{1}{4}$	178	15	3	167	8	3	0 15	2	$\frac{1}{4}$	191	7	3	179	4	3
0 14	2	$\frac{1}{2}$	179	0	6	167	13	2	0 15	2	$\frac{1}{2}$	191	12	6	179	9	2
0 14	2	$\frac{3}{4}$	179	5	9	167	18	1	0 15	2	$\frac{3}{4}$	191	17	9	179	14	1
0 14	3		179	11	0	168	3	0	0 15	3		192	3	0	179	19	0
0 14	3	$\frac{1}{4}$	179	16	3	168	7	11	0 15	3	$\frac{1}{4}$	192	8	3	180	3	11
0 14	3	$\frac{1}{2}$	180	1	6	168	12	10	0 15	3	$\frac{1}{2}$	192	13	6	180	8	10
0 14	3	$\frac{3}{4}$	180	6	9	168	17	9	0 15	3	$\frac{3}{4}$	192	18	9	180	13	9
0 14	4		180	12	0	169	2	8	0 15	4		193	4	0	180	18	8
0 14	4	$\frac{1}{4}$	180	17	3	169	7	7	0 15	4	$\frac{1}{4}$	193	9	3	181	3	7
0 14	4	$\frac{1}{2}$	181	2	6	169	12	6	0 15	4	$\frac{1}{2}$	193	14	6	181	8	6
0 14	4	$\frac{3}{4}$	181	7	9	169	17	5	0 15	4	$\frac{3}{4}$	193	19	9	181	13	5
0 14	5		181	13	0	170	2	4	0 15	5		194	5	0	181	18	4
0 14	5	$\frac{1}{4}$	181	18	3	170	7	3	0 15	5	$\frac{1}{4}$	194	10	3	182	3	3
0 14	5	$\frac{1}{2}$	182	3	6	170	12	2	0 15	5	$\frac{1}{2}$	194	15	6	182	8	2
0 14	5	$\frac{3}{4}$	182	8	9	170	17	1	0 15	5	$\frac{3}{4}$	195	0	9	182	13	1
0 14	6		182	14	0	171	2	0	0 15	6		195	6	0	182	18	0
0 14	6	$\frac{1}{4}$	182	19	3	171	6	11	0 15	6	$\frac{1}{4}$	195	11	3	183	2	11
0 14	6	$\frac{1}{2}$	183	4	6	171	11	10	0 15	6	$\frac{1}{2}$	195	16	6	183	7	10
0 14	6	$\frac{3}{4}$	183	9	9	171	16	9	0 15	6	$\frac{3}{4}$	196	1	9	183	12	9
0 14	7		183	15	0	172	1	8	0 15	7		196	7	0	183	17	8
0 14	7	$\frac{1}{4}$	184	0	3	172	6	7	0 15	7	$\frac{1}{4}$	196	12	3	184	2	7
0 14	7	$\frac{1}{2}$	184	5	6	172	11	6	0 15	7	$\frac{1}{2}$	196	17	6	184	7	6
0 14	7	$\frac{3}{4}$	184	10	9	172	16	5	0 15	7	$\frac{3}{4}$	197	2	9	184	12	5
0 14	8		184	16	0	173	1	4	0 15	8		197	8	0	184	17	4
0 14	8	$\frac{1}{4}$	185	1	3	173	6	3	0 15	8	$\frac{1}{4}$	197	13	3	185	2	3
0 14	8	$\frac{1}{2}$	185	6	6	173	11	2	0 15	8	$\frac{1}{2}$	197	18	6	185	7	2
0 14	8	$\frac{3}{4}$	185	11	9	173	16	1	0 15	8	$\frac{3}{4}$	198	3	9	185	12	1
0 14	9		185	17	0	174	1	0	0 15	9		198	9	0	185	17	0
0 14	9	$\frac{1}{4}$	186	2	3	174	5	11	0 15	9	$\frac{1}{4}$	198	14	3	186	1	11
0 14	9	$\frac{1}{2}$	186	7	6	174	10	10	0 15	9	$\frac{1}{2}$	198	19	6	186	6	10
0 14	9	$\frac{3}{4}$	186	12	9	174	15	9	0 15	9	$\frac{3}{4}$	199	4	9	186	11	9
0 14	10		186	18	0	175	0	8	0 15	10		199	10	0	186	16	8
0 14	10	$\frac{1}{4}$	187	3	3	175	5	7	0 15	10	$\frac{1}{4}$	199	15	3	187	1	7
0 14	10	$\frac{1}{2}$	187	8	6	175	10	6	0 15	10	$\frac{1}{2}$	200	0	6	187	6	6
0 14	10	$\frac{3}{4}$	187	13	9	175	15	5	0 15	10	$\frac{3}{4}$	200	5	9	187	11	5
0 14	11		187	19	0	176	0	4	0 15	11		200	11	0	187	16	4
0 14	11	$\frac{1}{4}$	188	4	3	176	5	3	0 15	11	$\frac{1}{4}$	200	16	3	188	1	3
0 14	11	$\frac{1}{2}$	188	9	6	176	10	2	0 15	11	$\frac{1}{2}$	201	1	6	188	6	2
0 14	11	$\frac{3}{4}$	188	14	9	176	15	1	0 15	11	$\frac{3}{4}$	201	6	9	188	11	1
0 15	0		189	0	0	177	0	0	0 16	0		201	12	0	188	16	0

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	16	0 $\frac{1}{4}$	201	17	3	189	0	11	0	17	0 $\frac{1}{4}$	214	9	3	200	16	11
0	16	0 $\frac{1}{2}$	202	2	6	189	5	10	0	17	0 $\frac{1}{2}$	214	14	6	201	1	10
0	16	0 $\frac{3}{4}$	202	7	9	189	10	9	0	17	0 $\frac{3}{4}$	214	19	9	201	6	9
0	16	1	202	13	0	189	15	8	0	17	1	215	5	0	201	11	8
0	16	1 $\frac{1}{4}$	202	18	3	190	0	7	0	17	1 $\frac{1}{4}$	215	10	3	201	16	7
0	16	1 $\frac{1}{2}$	203	3	6	190	5	6	0	17	1 $\frac{1}{2}$	215	15	6	202	1	6
0	16	1 $\frac{3}{4}$	203	8	9	190	10	5	0	17	1 $\frac{3}{4}$	216	0	9	202	6	5
0	16	2	203	14	0	190	15	4	0	17	2	216	6	0	202	11	4
0	16	2 $\frac{1}{4}$	203	19	3	191	0	3	0	17	2 $\frac{1}{4}$	216	11	3	202	16	3
0	16	2 $\frac{1}{2}$	204	4	6	191	5	2	0	17	2 $\frac{1}{2}$	216	16	6	203	1	2
0	16	2 $\frac{3}{4}$	204	9	9	191	10	1	0	17	2 $\frac{3}{4}$	217	1	9	203	6	1
0	16	3	204	15	0	191	15	0	0	17	3	217	7	0	203	11	0
0	16	3 $\frac{1}{4}$	205	0	3	191	19	11	0	17	3 $\frac{1}{4}$	217	12	3	203	15	11
0	16	3 $\frac{1}{2}$	205	5	6	192	4	10	0	17	3 $\frac{1}{2}$	217	17	6	204	0	10
0	16	3 $\frac{3}{4}$	205	10	9	192	9	9	0	17	3 $\frac{3}{4}$	218	2	9	204	5	9
0	16	4	205	16	0	192	14	8	0	17	4	218	8	0	204	10	8
0	16	4 $\frac{1}{4}$	206	1	3	192	19	7	0	17	4 $\frac{1}{4}$	218	13	3	204	15	7
0	16	4 $\frac{1}{2}$	206	6	6	193	4	6	0	17	4 $\frac{1}{2}$	218	18	6	205	0	6
0	16	4 $\frac{3}{4}$	206	11	9	193	9	5	0	17	4 $\frac{3}{4}$	219	3	9	205	5	5
0	16	5	206	17	0	193	14	4	0	17	5	219	9	0	205	10	4
0	16	5 $\frac{1}{4}$	207	2	3	193	19	3	0	17	5 $\frac{1}{4}$	219	14	3	205	15	3
0	16	5 $\frac{1}{2}$	207	7	6	194	4	2	0	17	5 $\frac{1}{2}$	219	19	6	206	0	2
0	16	5 $\frac{3}{4}$	207	12	9	194	9	1	0	17	5 $\frac{3}{4}$	220	4	9	206	5	1
0	16	6	207	18	0	194	14	0	0	17	6	220	10	0	206	10	0
0	16	6 $\frac{1}{4}$	208	3	3	194	18	11	0	17	6 $\frac{1}{4}$	220	15	3	206	14	11
0	16	6 $\frac{1}{2}$	208	8	6	195	3	10	0	17	6 $\frac{1}{2}$	221	0	6	206	19	10
0	16	6 $\frac{3}{4}$	208	13	9	195	8	9	0	17	6 $\frac{3}{4}$	221	5	9	207	4	9
0	16	7	208	19	0	195	13	8	0	17	7	221	11	0	207	9	8
0	16	7 $\frac{1}{4}$	209	4	3	195	18	7	0	17	7 $\frac{1}{4}$	221	16	3	207	14	7
0	16	7 $\frac{1}{2}$	209	9	6	196	3	6	0	17	7 $\frac{1}{2}$	222	1	6	207	19	6
0	16	7 $\frac{3}{4}$	209	14	9	196	8	5	0	17	7 $\frac{3}{4}$	222	6	9	208	4	5
0	16	8	210	0	0	196	13	4	0	17	8	222	12	0	208	9	4
0	16	8 $\frac{1}{4}$	210	5	3	196	18	3	0	17	8 $\frac{1}{4}$	222	17	3	208	14	3
0	16	8 $\frac{1}{2}$	210	10	6	197	3	2	0	17	8 $\frac{1}{2}$	223	2	6	208	19	2
0	16	8 $\frac{3}{4}$	210	15	9	197	8	1	0	17	8 $\frac{3}{4}$	223	7	9	209	4	1
0	16	9	211	1	0	197	13	0	0	17	9	223	13	0	209	9	0
0	16	9 $\frac{1}{4}$	211	6	3	197	17	11	0	17	9 $\frac{1}{4}$	223	18	3	209	13	11
0	16	9 $\frac{1}{2}$	211	11	6	198	2	10	0	17	9 $\frac{1}{2}$	224	3	6	209	18	10
0	16	9 $\frac{3}{4}$	211	16	9	198	7	9	0	17	9 $\frac{3}{4}$	224	8	9	210	3	9
0	16	10	212	2	0	198	12	8	0	17	10	224	14	0	210	8	8
0	16	10 $\frac{1}{4}$	212	7	3	198	17	7	0	17	10 $\frac{1}{4}$	224	19	3	210	13	7
0	16	10 $\frac{1}{2}$	212	12	6	199	2	6	0	17	10 $\frac{1}{2}$	225	4	6	210	18	6
0	16	10 $\frac{3}{4}$	212	17	9	199	7	5	0	17	10 $\frac{3}{4}$	225	9	9	211	3	5
0	16	11	213	3	0	199	12	4	0	17	11	225	15	0	211	8	4
0	16	11 $\frac{1}{4}$	213	8	3	199	17	3	0	17	11 $\frac{1}{4}$	226	0	3	211	13	3
0	16	11 $\frac{1}{2}$	213	13	6	200	2	2	0	17	11 $\frac{1}{2}$	226	5	6	211	18	2
0	16	11 $\frac{3}{4}$	213	18	9	200	7	1	0	17	11 $\frac{3}{4}$	226	10	9	212	3	1
0	17	0	214	4	0	200	12	0	0	18	0	226	16	0	212	8	0

At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is			At per Gal.			Tun of Fifth Oil is			Tun of Seed Oil is		
l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
0	18	0 $\frac{1}{4}$	227	1	3	212	12	11	0	19	0 $\frac{1}{4}$	239	13	3	224	8	11
0	18	0 $\frac{1}{2}$	227	6	6	212	17	10	0	19	0 $\frac{1}{2}$	239	18	6	224	13	10
0	18	0 $\frac{3}{4}$	227	11	9	213	2	9	0	19	0 $\frac{3}{4}$	240	3	9	224	18	9
0	18	1	227	17	0	213	7	8	0	19	1	240	9	0	225	3	8
0	18	1 $\frac{1}{4}$	228	2	3	213	12	7	0	19	1 $\frac{1}{4}$	240	14	3	225	8	7
0	18	1 $\frac{1}{2}$	228	7	6	213	17	6	0	19	1 $\frac{1}{2}$	240	19	6	225	13	6
0	18	1 $\frac{3}{4}$	228	12	9	214	2	5	0	19	1 $\frac{3}{4}$	241	4	9	225	18	5
0	18	2	228	18	0	214	7	4	0	19	2	241	10	0	226	3	4
0	18	2 $\frac{1}{4}$	229	3	3	214	12	3	0	19	2 $\frac{1}{4}$	241	15	3	226	8	3
0	18	2 $\frac{1}{2}$	229	8	6	214	17	2	0	19	2 $\frac{1}{2}$	242	0	6	226	13	2
0	18	2 $\frac{3}{4}$	229	13	9	215	2	1	0	19	2 $\frac{3}{4}$	242	5	9	226	18	1
0	18	3	229	19	0	215	7	0	0	19	3	242	11	0	227	3	0
0	18	3 $\frac{1}{4}$	230	4	3	215	11	11	0	19	3 $\frac{1}{4}$	242	16	3	227	7	11
0	18	3 $\frac{1}{2}$	230	9	6	215	16	10	0	19	3 $\frac{1}{2}$	243	1	6	227	12	10
0	18	3 $\frac{3}{4}$	230	14	9	216	1	9	0	19	3 $\frac{3}{4}$	243	6	9	227	17	9
0	18	4	231	0	0	216	6	8	0	19	4	243	12	0	228	2	8
0	18	4 $\frac{1}{4}$	231	5	3	216	11	7	0	19	4 $\frac{1}{4}$	243	17	3	228	7	7
0	18	4 $\frac{1}{2}$	231	10	6	216	16	6	0	19	4 $\frac{1}{2}$	244	2	6	228	12	6
0	18	4 $\frac{3}{4}$	231	15	9	217	1	5	0	19	4 $\frac{3}{4}$	244	7	9	228	17	5
0	18	5	232	1	0	217	6	4	0	19	5	244	13	0	229	2	4
0	18	5 $\frac{1}{4}$	232	6	3	217	11	3	0	19	5 $\frac{1}{4}$	244	18	3	229	7	3
0	18	5 $\frac{1}{2}$	232	11	6	217	16	2	0	19	5 $\frac{1}{2}$	245	3	6	229	12	2
0	18	5 $\frac{3}{4}$	232	16	9	218	1	1	0	19	5 $\frac{3}{4}$	245	8	9	229	17	1
0	18	6	233	2	0	218	6	0	0	19	6	245	14	0	230	2	0
0	18	6 $\frac{1}{4}$	233	7	3	218	10	11	0	19	6 $\frac{1}{4}$	245	19	3	230	6	11
0	18	6 $\frac{1}{2}$	233	12	6	218	15	10	0	19	6 $\frac{1}{2}$	246	4	6	230	11	10
0	18	6 $\frac{3}{4}$	233	17	9	219	0	9	0	19	6 $\frac{3}{4}$	246	9	9	230	16	9
0	18	7	234	3	0	219	5	8	0	19	7	246	15	0	231	1	8
0	18	7 $\frac{1}{4}$	234	8	3	219	10	7	0	19	7 $\frac{1}{4}$	247	0	3	231	6	7
0	18	7 $\frac{1}{2}$	234	13	6	219	15	6	0	19	7 $\frac{1}{2}$	247	5	6	231	11	6
0	18	7 $\frac{3}{4}$	234	18	9	220	0	5	0	19	7 $\frac{3}{4}$	247	10	9	231	16	5
0	18	8	235	4	0	220	5	4	0	19	8	247	16	0	232	1	4
0	18	8 $\frac{1}{4}$	235	9	3	220	10	3	0	19	8 $\frac{1}{4}$	248	1	3	232	6	3
0	18	8 $\frac{1}{2}$	235	14	6	220	15	2	0	19	8 $\frac{1}{2}$	248	6	6	232	11	2
0	18	8 $\frac{3}{4}$	235	19	9	221	0	1	0	19	8 $\frac{3}{4}$	248	11	9	232	16	1
0	18	9	236	5	0	221	5	0	0	19	9	248	17	0	233	1	0
0	18	9 $\frac{1}{4}$	236	10	3	221	9	11	0	19	9 $\frac{1}{4}$	249	2	3	233	5	11
0	18	9 $\frac{1}{2}$	236	15	6	221	14	10	0	19	9 $\frac{1}{2}$	249	7	6	233	10	10
0	18	9 $\frac{3}{4}$	237	0	9	221	19	9	0	19	9 $\frac{3}{4}$	249	12	9	233	15	9
0	18	10	237	6	0	222	4	8	0	19	10	249	18	0	234	0	8
0	18	10 $\frac{1}{4}$	237	11	3	222	9	7	0	19	10 $\frac{1}{4}$	250	3	3	234	5	7
0	18	10 $\frac{1}{2}$	237	16	6	222	14	6	0	19	10 $\frac{1}{2}$	250	8	6	234	10	6
0	18	10 $\frac{3}{4}$	238	1	9	222	19	5	0	19	10 $\frac{3}{4}$	250	13	9	234	15	5
0	18	11	238	7	0	223	4	4	0	19	11	250	19	0	235	0	4
0	18	11 $\frac{1}{4}$	238	12	3	223	9	3	0	19	11 $\frac{1}{4}$	251	4	3	235	5	3
0	18	11 $\frac{1}{2}$	238	17	6	223	14	2	0	19	11 $\frac{1}{2}$	251	9	6	235	10	2
0	18	11 $\frac{3}{4}$	239	2	9	223	19	1	0	19	11 $\frac{3}{4}$	251	14	9	235	15	1
0	19	0	239	8	0	224	4	0	1	0	0	252	0	0	236	0	0

PART II.

SHewing THE

WEIGHT OF ANY NUMBER OF GALLONS,

FROM

1g. to 1600g.

OF

FISH *or* SEED OILS.



☞ Those marked with *Italics* are for Seed Oil, and those with *Roman* for Fish Oil.

From 1 Gallon to 40 Gallons.					From 40 Gallons to 80 Gallons.				
Gal.	Ton.	Cwt.	Qr.	lb. Oz.	Gal.	Ton.	Cwt.	Qr.	lb. Oz.
1	0	0	0	7 8	41	0	2	2	27 8
2	0	0	0	15 0	42	0	2	3	7 0
3	0	0	0	22 8	43	0	2	3	14 8
4	0	0	1	2 0	44	0	2	3	22 0
5	0	0	1	9 8	45	0	3	0	1 8
6	0	0	1	17 0	46	0	3	0	9 0
7	0	0	1	24 8	47	0	3	0	16 8
8	0	0	2	4 0	48	0	3	0	24 0
9	0	0	2	11 8	49	0	3	1	3 8
10	0	0	2	19 0	50	0	3	1	11 0
11	0	0	2	26 8	51	0	3	1	18 8
12	0	0	3	6 0	52	0	3	1	26 0
13	0	0	3	13 8	53	0	3	2	5 8
14	0	0	3	21 0	54	0	3	2	13 0
15	0	1	0	0 8	55	0	3	2	20 8
16	0	1	0	8 0	56	0	3	3	0 0
17	0	1	0	15 8	57	0	3	3	7 8
18	0	1	0	23 0	58	0	3	3	15 0
19	0	1	1	2 8	59	1 Hhd.	0	3	3 22 8
20	0	1	1	10 0	60	0	4	0	2 0
21	0	1	1	17 8	61	0	4	0	9 8
22	0	1	1	25 0	62	0	4	0	17 0
23	0	1	2	4 8	63	1 Hhd.	0	4	0 24 8
24	0	1	2	12 0	64	0	4	1	4 0
25	0	1	2	19 8	65	0	4	1	11 8
26	0	1	2	27 0	66	0	4	1	19 0
27	0	1	3	6 8	67	0	4	1	26 8
28	0	1	3	14 0	68	0	4	2	6 0
29	0	1	3	21 8	69	0	4	2	13 8
30	0	2	0	1 0	70	0	4	2	21 0
31	0	2	0	8 8	71	0	4	3	0 8
32	0	2	0	16 0	72	0	4	3	8 0
33	0	2	0	23 8	73	0	4	3	15 8
34	0	2	1	3 0	74	0	4	3	23 0
35	0	2	1	10 8	75	0	5	0	2 8
36	0	2	1	18 0	76	0	5	0	10 0
37	0	2	1	25 8	77	0	5	0	17 8
38	0	2	2	5 0	78	0	5	0	25 0
39	0	2	2	12 8	79	0	5	1	4 8
40	0	2	2	20 0	80	0	5	1	12 0

From 80 Gallons to 120 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
81	0	5	1	19	8
82	0	5	1	27	0
83	0	5	2	6	8
84	0	5	2	14	0
85	0	5	2	21	8
86	0	5	3	1	0
87	0	5	3	8	8
88	0	5	3	16	0
89	0	5	3	23	8
90	0	6	0	3	0
91	0	6	0	10	8
92	0	6	0	18	0
93	0	6	0	25	8
94	0	6	1	5	0
95	0	6	1	12	8
96	0	6	1	20	0
97	0	6	1	27	8
98	0	6	2	7	0
99	0	6	2	14	8
100	0	6	2	22	0
101	0	6	3	1	8
102	0	6	3	9	0
103	0	6	3	16	8
104	0	6	3	24	0
105	0	7	0	3	8
106	0	7	0	11	0
107	0	7	0	18	8
108	0	7	0	26	0
109	0	7	1	5	8
110	0	7	1	13	0
111	0	7	1	20	8
112	0	7	2	0	0
113	0	7	2	7	8
114	0	7	2	15	0
115	0	7	2	22	8
116	0	7	3	2	0
117	0	7	3	9	8
118	2 Hhd.	7	3	17	0
119	0	7	3	24	8
120	0	8	0	4	0

From 120 Gallons to 160 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
121	0	8	0	11	8
122	0	8	0	19	0
123	0	8	0	26	8
124	0	8	1	6	0
125	0	8	1	13	8
126	2 Hhd	8	1	21	0
127	0	8	2	0	8
128	0	8	2	8	0
129	0	8	2	15	8
130	0	8	2	23	0
131	0	8	3	2	8
132	0	8	3	10	0
133	0	8	3	17	8
134	0	8	3	25	0
135	0	9	0	4	8
136	0	9	0	12	0
137	0	9	0	19	8
138	0	9	0	27	0
139	0	9	1	6	8
140	0	9	1	14	0
141	0	9	1	21	8
142	0	9	2	1	0
143	0	9	2	8	8
144	0	9	2	16	0
145	0	9	2	23	8
146	0	9	3	3	0
147	0	9	3	10	8
148	0	9	3	18	0
149	0	9	3	25	8
150	0	10	0	5	0
151	0	10	0	12	8
152	0	10	0	20	0
153	0	10	0	27	8
154	0	10	1	7	0
155	0	10	1	14	8
156	0	10	1	22	0
157	0	10	2	1	8
158	0	10	2	9	0
159	0	10	2	16	8
160	0	10	2	24	0

From 160 Gallons to 200 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
161	0	10	3	3	8
162	0	10	3	11	0
163	0	10	3	18	8
164	0	10	3	26	0
165	0	11	0	5	8
166	0	11	0	13	0
167	0	11	0	20	8
168	0	11	1	0	0
169	0	11	1	7	8
170	0	11	1	15	0
171	0	11	1	22	8
172	0	11	2	2	0
173	0	11	2	9	8
174	0	11	2	17	0
175	0	11	2	24	8
176	0	11	3	4	0
177	3 Hhd.	0	11	3	11 8
178		0	11	3	19 0
179		0	11	3	26 8
180		0	12	0	6 0
181		0	12	0	13 8
182		0	12	0	21 0
183		0	12	1	0 8
184		0	12	1	8 0
185		0	12	1	15 8
186		0	12	1	23 0
187		0	12	2	2 8
188		0	12	2	10 0
189	3 Hhd.	0	12	2	17 8
190		0	12	2	25 0
191		0	12	3	4 8
192		0	12	3	12 0
193		0	12	3	19 8
194		0	12	3	27 0
195		0	13	0	6 8
196		0	13	0	14 0
197		0	13	0	21 8
198		0	13	1	1 0
199		0	13	1	8 8
200		0	13	1	16 0

From 200 Gallons to 240 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
201	0	13	1	23	8
202	0	13	2	3	0
203	0	13	2	10	8
204	0	13	2	18	0
205	0	13	2	25	8
206	0	13	3	5	0
207	0	13	3	12	8
208	0	13	3	20	0
209	0	13	3	27	8
210	0	14	0	7	0
211	0	14	0	14	8
212	0	14	0	22	0
213	0	14	1	1	8
214	0	14	1	9	0
215	0	14	1	16	8
216	0	14	1	24	0
217	0	14	2	3	8
218	0	14	2	11	0
219	0	14	2	18	8
220	0	14	2	26	0
221	0	14	3	5	8
222	0	14	3	13	0
223	0	14	3	20	8
224	0	15	0	0	0
225	0	15	0	7	8
226	0	15	0	15	0
227	0	15	0	22	8
228	0	15	1	2	0
229	0	15	1	9	8
230	0	15	1	17	0
231	0	15	1	24	8
232	0	15	2	4	0
233	0	15	2	11	8
234	0	15	2	19	0
235	0	15	2	26	8
236	1 Tun.	0	15	3	6 0
237		0	15	3	13 8
238		0	15	3	21 0
239		0	16	0	0 8
240		0	16	0	8 0

From 240 Gallons to 280 Gallons.						From 280 Gallons to 320 Gallons.					
Gal.		Ton.	Cwt.	Qr.	lb. Oz.	Gal.		Ton.	Cwt.	Qr.	lb. Oz.
241		0	16	0	15 8	281		0	18	3	7 8
242		0	16	0	23 0	282		0	18	3	15 0
243		0	16	1	2 8	283		0	18	3	22 8
244		0	16	1	10 0	284		0	19	0	2 0
245		0	16	1	17 8	285		0	19	0	9 8
246		0	16	1	25 0	286		0	19	0	17 0
247		0	16	2	4 8	287		0	19	0	24 8
248		0	16	2	12 0	288		0	19	1	4 0
249		0	16	2	19 8	289		0	19	1	11 8
250		0	16	2	27 0	290		0	19	1	19 0
251		0	16	3	6 8	291		0	19	1	26 8
252	1 Tun.	0	16	3	14 0	292		0	19	2	6 0
253		0	16	3	21 8	293		0	19	2	13 8
254		0	17	0	1 0	294		0	19	2	21 0
255		0	17	0	8 8	295		0	19	3	0 8
256		0	17	0	16 0	296		0	19	3	8 0
257		0	17	0	23 8	297		0	19	3	15 8
258		0	17	1	3 0	298		0	19	3	23 0
259		0	17	1	10 8	299		1	0	0	2 8
260		0	17	1	18 0	300		1	0	0	10 0
261		0	17	1	25 8	301		1	0	0	17 8
262		0	17	2	5 0	302		1	0	0	25 0
263		0	17	2	12 8	303		1	0	1	4 8
264		0	17	2	20 0	304		1	0	1	12 0
265		0	17	2	27 8	305		1	0	1	19 8
266		0	17	3	7 0	306		1	0	1	27 0
267		0	17	3	14 8	307		1	0	2	6 8
268		0	17	3	22 0	308		1	0	2	14 0
269		0	18	0	1 8	309		1	0	2	21 8
270		0	18	0	9 0	310		1	0	3	1 0
271		0	18	0	16 8	311		1	0	3	8 8
272		0	18	0	24 0	312		1	0	3	16 0
273		0	18	1	3 8	313		1	0	3	23 8
274		0	18	1	11 0	314		1	1	0	3 0
275		0	18	1	18 8	315		1	1	0	10 8
276		0	18	1	26 0	316		1	1	0	18 0
277		0	18	2	5 8	317		1	1	0	25 8
278		0	18	2	13 0	318		1	1	1	5 0
279		0	18	2	20 8	319		1	1	1	12 8
280		0	18	3	0 0	320		1	1	1	20 0

From 320 Gallons to 360 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
321	1	1	1	27	8
322	1	1	2	7	0
323	1	1	2	14	8
324	1	1	2	22	0
325	1	1	3	1	8
326	1	1	3	9	0
327	1	1	3	16	8
328	1	1	3	24	0
329	1	2	0	3	8
330	1	2	0	11	0
331	1	2	0	18	8
332	1	2	0	26	0
333	1	2	1	5	8
334	1	2	1	13	0
335	1	2	1	20	8
336	1	2	2	0	0
337	1	2	2	7	8
338	1	2	2	15	0
339	1	2	2	22	8
340	1	2	3	2	0
341	1	2	3	9	8
342	1	2	3	17	0
343	1	2	3	24	8
344	1	3	0	4	0
345	1	3	0	11	8
346	1	3	0	19	0
347	1	3	0	26	8
348	1	3	1	6	0
349	1	3	1	13	8
350	1	3	1	21	0
351	1	3	2	0	8
352	1	3	2	8	0
353	1	3	2	15	8
354	1	3	2	23	0
355	1	3	3	2	8
356	1	3	3	10	0
357	1	3	3	17	8
358	1	3	3	25	0
359	1	4	0	4	8
360	1	4	0	12	0

From 360 Gallons to 400 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
361	1	4	0	19	8
362	1	4	0	27	0
363	1	4	1	6	8
364	1	4	1	14	0
365	1	4	1	21	8
366	1	4	2	1	0
367	1	4	2	8	8
368	1	4	2	16	0
369	1	4	2	23	8
370	1	4	3	3	0
371	1	4	3	10	8
372	1	4	3	18	0
373	1	4	3	25	8
374	1	5	0	5	0
375	1	5	0	12	8
376	1	5	0	20	0
377	1	5	0	27	8
378	1	5	1	7	0
379	1	5	1	14	8
380	1	5	1	22	0
381	1	5	2	1	8
382	1	5	2	9	0
383	1	5	2	16	8
384	1	5	2	24	0
385	1	5	3	3	8
386	1	5	3	11	0
387	1	5	3	18	8
388	1	5	3	26	0
389	1	6	0	5	8
390	1	6	0	13	0
391	1	6	0	20	8
392	1	6	1	0	0
393	1	6	1	7	8
394	1	6	1	15	0
395	1	6	1	22	8
396	1	6	2	2	0
397	1	6	2	9	8
398	1	6	2	17	0
399	1	6	2	24	8
400	1	6	3	4	0

From 400 Gallons to 440 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
401	1	6	3	11	8
402	1	6	3	19	0
403	1	6	3	26	8
404	1	7	0	6	0
405	1	7	0	13	8
406	1	7	0	21	0
407	1	7	1	0	8
408	1	7	1	8	0
409	1	7	1	15	8
410	1	7	1	23	0
411	1	7	2	2	8
412	1	7	2	10	0
413	1	7	2	17	8
414	1	7	2	25	0
415	1	7	3	4	8
416	1	7	3	12	0
417	1	7	3	19	8
418	1	7	3	27	0
419	1	8	0	6	8
420	1	8	0	14	0
421	1	8	0	21	8
422	1	8	1	1	0
423	1	8	1	8	8
424	1	8	1	16	0
425	1	8	1	23	8
426	1	8	2	3	0
427	1	8	2	10	8
428	1	8	2	18	0
429	1	8	2	25	8
430	1	8	3	5	0
431	1	8	3	12	8
432	1	8	3	20	0
433	1	8	3	27	8
434	1	9	0	7	0
435	1	9	0	14	8
436	1	9	0	22	0
437	1	9	1	1	8
438	1	9	1	9	0
439	1	9	1	16	8
440	1	9	1	24	0

From 440 Gallons to 480 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.	
441	1	9	2	3	8	
442	1	9	2	11	0	
443	1	9	2	18	8	
444	1	9	2	26	0	
445	1	9	3	5	8	
446	1	9	3	13	0	
447	1	9	3	20	8	
448	1	10	0	0	0	
449	1	10	0	7	8	
450	1	10	0	15	0	
451	1	10	0	22	8	
452	1	10	1	2	0	
453	1	10	1	9	8	
454	1	10	1	17	0	
455	1	10	1	24	8	
456	1	10	2	4	0	
457	1	10	2	11	8	
458	1	10	2	19	0	
459	1	10	2	26	8	
460	1	10	3	6	0	
461	1	10	3	13	8	
462	1	10	3	21	0	
463	1	11	0	0	8	
464	1	11	0	8	0	
465	1	11	0	15	8	
466	1	11	0	23	0	
467	1	11	1	2	8	
468	1	11	1	10	0	
469	1	11	1	17	8	
470	1	11	1	25	0	
471	1	11	2	4	8	
472	2 Tun	1	11	2	12	0
473	1	11	2	19	8	
474	1	11	2	27	0	
475	1	11	3	6	8	
476	1	11	3	14	0	
477	1	11	3	21	8	
478	1	12	0	1	0	
479	1	12	0	8	8	
480	1	12	0	16	0	

From 480 Gallons to 520 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
481	1	12	0	23	8
482	1	12	1	3	0
483	1	12	1	10	8
484	1	12	1	18	0
485	1	12	1	25	8
486	1	12	2	5	0
487	1	12	2	12	8
488	1	12	2	20	0
489	1	12	2	27	8
490	1	12	3	7	0
491	1	12	3	14	8
492	1	12	3	22	0
493	1	13	0	1	8
494	1	13	0	9	0
495	1	13	0	16	8
496	1	13	0	24	0
497	1	13	1	3	8
498	1	13	1	11	0
499	1	13	1	18	8
500	1	13	1	26	0
501	1	13	2	5	8
502	1	13	2	13	0
503	1	13	2	20	8
504	2 Tun.	1	13	3	0 0
505	1	13	3	7	8
506	1	13	3	15	0
507	1	13	3	22	8
508	1	14	0	2	0
509	1	14	0	9	8
510	1	14	0	17	0
511	1	14	0	24	8
512	1	14	1	4	0
513	1	14	1	11	8
514	1	14	1	19	0
515	1	14	1	26	8
516	1	14	2	6	0
517	1	14	2	13	8
518	1	14	2	21	0
519	1	14	3	0	8
520	1	14	3	8	0

From 520 Gallons to 560 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
521	1	14	3	15	8
522	1	14	3	23	0
523	1	15	0	2	8
524	1	15	0	10	0
525	1	15	0	17	8
526	1	15	0	25	0
527	1	15	1	4	8
528	1	15	1	12	0
529	1	15	1	19	8
530	1	15	1	27	0
531	1	15	2	6	8
532	1	15	2	14	0
533	1	15	2	21	8
534	1	15	3	1	0
535	1	15	3	8	8
536	1	15	3	16	0
537	1	15	3	23	8
538	1	16	0	3	0
539	1	16	0	10	8
540	1	16	0	18	0
541	1	16	0	25	8
542	1	16	1	5	0
543	1	16	1	12	8
544	1	16	1	20	0
545	1	16	1	27	8
546	1	16	2	7	0
547	1	16	2	14	8
548	1	16	2	22	0
549	1	16	3	1	8
550	1	16	3	9	0
551	1	16	3	16	8
552	1	16	3	24	0
553	1	17	0	3	8
554	1	17	0	11	0
555	1	17	0	18	8
556	1	17	0	26	0
557	1	17	1	5	8
558	1	17	1	13	0
559	1	17	1	20	8
560	1	17	2	0	0

From 560 Gallons to 600 Gallons.						From 600 Gallons to 640 Gallons.					
Gal.		Ton.	Cwt.	Qr.	lb. Oz.	Gal.		Ton.	Cwt.	Qr.	lb. Oz.
561		1	17	2	7 8	601		2	0	0	27 8
562		1	17	2	15 0	602		2	0	1	7 0
563		1	17	2	22 8	603		2	0	1	14 8
564		1	17	3	2 0	604		2	0	1	22 0
565		1	17	3	9 8	605		2	0	2	1 8
566		1	17	3	17 0	606		2	0	2	9 0
567		1	17	3	24 8	607		2	0	2	16 8
568		1	18	0	4 0	608		2	0	2	24 0
569		1	18	0	11 8	609		2	0	3	3 8
570		1	18	0	19 0	610		2	0	3	11 0
571		1	18	0	26 8	611		2	0	3	18 8
572		1	18	1	6 0	612		2	0	3	26 0
573		1	18	1	13 8	613		2	1	0	5 8
574		1	18	1	21 0	614		2	1	0	13 0
575		1	18	2	0 8	615		2	1	0	20 8
576		1	18	2	8 0	616		2	1	1	0 0
577		1	18	2	15 8	617		2	1	1	7 8
578		1	18	2	23 0	618		2	1	1	15 0
579		1	18	3	2 8	619		2	1	1	22 8
580		1	18	3	10 0	620		2	1	2	2 0
581		1	18	3	17 8	621		2	1	2	9 8
582		1	18	3	25 0	622		2	1	2	17 0
583		1	19	0	4 8	623		2	1	2	24 8
584		1	19	0	12 0	624		2	1	3	4 0
585		1	19	0	19 8	625		2	1	3	11 8
586		1	19	0	27 0	626		2	1	3	19 0
587		1	19	1	6 8	627		2	1	3	26 8
588		1	19	1	14 0	628		2	2	0	6 0
589		1	19	1	21 8	629		2	2	0	13 8
590		1	19	2	1 0	630		2	2	0	21 0
591		1	19	2	8 8	631		2	2	1	0 8
592		1	19	2	16 0	632		2	2	1	8 0
593		1	19	2	23 8	633		2	2	1	15 8
594		1	19	3	3 0	634		2	2	1	23 0
595		1	19	3	10 8	635		2	2	2	2 8
596		1	19	3	18 0	636		2	2	2	10 0
597		1	19	3	25 8	637		2	2	2	17 8
598		2	0	0	5 0	638		2	2	2	25 0
599		2	0	0	12 8	639		2	2	3	4 8
600		2	0	0	20 0	640		2	2	3	12 0

From 640 Gallons to 680 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
641	2	2	3	19	8
642	2	2	3	27	0
643	2	3	0	6	8
644	2	3	0	14	0
645	2	3	0	21	8
646	2	3	1	1	0
647	2	3	1	8	8
648	2	3	1	16	0
649	2	3	1	23	8
650	2	3	2	3	0
651	2	3	2	10	8
652	2	3	2	18	0
653	2	3	2	25	8
654	2	3	3	5	0
655	2	3	3	12	8
656	2	3	3	20	0
657	2	3	3	27	8
658	2	4	0	7	0
659	2	4	0	14	8
660	2	4	0	22	0
661	2	4	1	1	8
662	2	4	1	9	0
663	2	4	1	16	8
664	2	4	1	24	0
665	2	4	2	3	8
666	2	4	2	11	0
667	2	4	2	18	8
668	2	4	2	26	0
669	2	4	3	5	8
670	2	4	3	13	0
671	2	4	3	20	8
672	2	5	0	0	0
673	2	5	0	7	8
674	2	5	0	15	0
675	2	5	0	22	8
676	2	5	1	2	0
677	2	5	1	9	8
678	2	5	1	17	0
679	2	5	1	24	8
680	2	5	2	4	0

From 680 Gallons to 720 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
681	2	5	2	11	8
682	2	5	2	19	0
683	2	5	2	26	8
684	2	5	3	6	0
685	2	5	3	13	8
686	2	5	3	21	0
687	2	6	0	0	8
688	2	6	0	8	0
689	2	6	0	15	8
690	2	6	0	23	0
691	2	6	1	2	8
692	2	6	1	10	0
693	2	6	1	17	8
694	2	6	1	25	0
695	2	6	2	4	8
696	2	6	2	12	0
697	2	6	2	19	8
698	2	6	2	27	0
699	2	6	3	6	8
700	2	6	3	14	0
701	2	6	3	21	8
702	2	7	0	1	0
703	2	7	0	8	8
704	2	7	0	16	0
705	2	7	0	23	8
706	2	7	1	3	0
707	2	7	1	10	8
708	2	7	1	18	0
709	2	7	1	25	8
710	2	7	2	5	0
711	2	7	2	12	8
712	2	7	2	20	0
713	2	7	2	27	8
714	2	7	3	7	0
715	2	7	3	14	8
716	2	7	3	22	0
717	2	8	0	1	8
718	2	8	0	9	0
719	2	8	0	16	8
720	2	8	0	24	0

3 Tun.

From 720 Gallons to 760 Gallons.							From 760 Gallons to 800 Gallons.						
Gal.		Ton.	Cwt.	Qr.	lb.	Oz.	Gal.		Ton.	Cwt.	Qr.	lb.	Oz.
721		2	8	1	3	8	761		2	10	3	23	8
722		2	8	1	11	0	762		2	11	0	3	0
723		2	8	1	18	8	763		2	11	0	10	8
724		2	8	1	26	0	764		2	11	0	18	0
725		2	8	2	5	8	765		2	11	0	25	8
726		2	8	2	13	0	766		2	11	1	5	0
727		2	8	2	20	8	767		2	11	1	12	8
728		2	8	3	0	0	768		2	11	1	20	0
729		2	8	3	7	8	769		2	11	1	27	8
730		2	8	3	15	0	770		2	11	2	7	0
731		2	8	3	22	8	771		2	11	2	14	8
732		2	9	0	2	0	772		2	11	2	22	0
733		2	9	0	9	8	773		2	11	3	1	8
734		2	9	0	17	0	774		2	11	3	9	0
735		2	9	0	24	8	775		2	11	3	16	8
736		2	9	1	4	0	776		2	11	3	24	0
737		2	9	1	11	8	777		2	12	0	3	8
738		2	9	1	19	0	778		2	12	0	11	0
739		2	9	1	26	8	779		2	12	0	18	8
740		2	9	2	6	0	780		2	12	0	26	0
741		2	9	2	13	8	781		2	12	1	5	8
742		2	9	2	21	0	782		2	12	1	13	0
743		2	9	3	0	8	783		2	12	1	20	8
744		2	9	3	8	0	784		2	12	2	0	0
745		2	9	3	15	8	785		2	12	2	7	8
746		2	9	3	23	0	786		2	12	2	15	0
747		2	10	0	2	8	787		2	12	2	22	8
748		2	10	0	10	0	788		2	12	3	2	0
749		2	10	0	17	8	789		2	12	3	9	8
750		2	10	0	25	0	790		2	12	3	17	0
751		2	10	1	4	8	791		2	12	3	24	8
752		2	10	1	12	0	792		2	13	0	4	0
753		2	10	1	19	8	793		2	13	0	11	8
754		2	10	1	27	0	794		2	13	0	19	0
755		2	10	2	6	8	795		2	13	0	26	8
756	3 Tun.	2	10	2	14	0	796		2	13	1	6	0
757		2	10	2	21	8	797		2	13	1	13	8
758		2	10	3	1	0	798		2	13	1	21	0
759		2	10	3	8	8	799		2	13	2	0	8
760		2	10	3	16	0	800		2	13	2	8	0

From 800 Gallons to 840 llons.					From 840 Gallons to 880 Gallons.				
Gal.	Ton.	Cwt.	Qr.	lb. Oz.	Gal.	Ton.	Cwt.	Qr.	lb. Oz.
801	2	13	2	15 8	841	2	16	1	7 8
802	2	13	2	23 0	842	2	16	1	15 0
803	2	13	3	2 8	843	2	16	1	22 8
804	2	13	3	10 0	844	2	16	2	2 0
805	2	13	3	17 8	845	2	16	2	9 8
806	2	13	3	25 0	846	2	16	2	17 0
807	2	14	0	4 8	847	2	16	2	24 8
808	2	14	0	12 0	848	2	16	3	4 0
809	2	14	0	19 8	849	2	16	3	11 8
810	2	14	0	27 0	850	2	16	3	19 0
811	2	14	1	6 8	851	2	16	3	26 8
812	2	14	1	14 0	852	2	17	0	6 0
813	2	14	1	21 8	853	2	17	0	13 8
814	2	14	2	1 0	854	2	17	0	21 0
815	2	14	2	8 8	855	2	17	1	0 8
816	2	14	2	16 0	856	2	17	1	8 0
817	2	14	2	23 8	857	2	17	1	15 8
818	2	14	3	3 0	858	2	17	1	23 0
819	2	14	3	10 8	859	2	17	2	2 8
820	2	14	3	18 0	860	2	17	2	10 0
821	2	14	3	25 8	861	2	17	2	17 8
822	2	15	0	5 0	862	2	17	2	25 0
823	2	15	0	12 8	863	2	17	3	4 8
824	2	15	0	20 0	864	2	17	3	12 0
825	2	15	0	27 8	865	2	17	3	19 8
826	2	15	1	7 0	866	2	17	3	27 0
827	2	15	1	14 8	867	2	18	0	6 8
828	2	15	1	22 0	868	2	18	0	14 0
829	2	15	2	1 8	869	2	18	0	21 8
830	2	15	2	9 0	870	2	18	1	1 0
831	2	15	2	16 8	871	2	18	1	8 8
832	2	15	2	24 0	872	2	18	1	16 0
833	2	15	3	3 8	873	2	18	1	23 8
834	2	15	3	11 0	874	2	18	2	3 0
835	2	15	3	18 8	875	2	18	2	10 8
836	2	15	3	26 0	876	2	18	2	18 0
837	2	16	0	5 8	877	2	18	2	25 8
838	2	16	0	13 0	878	2	18	3	5 0
839	2	16	0	20 8	879	2	18	3	12 8
840	2	16	1	0 0	880	2	18	3	20 0

From 880 Gallons to 920 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
881	2	18	3	27	8
882	2	19	0	7	0
883	2	19	0	14	8
884	2	19	0	22	0
885	2	19	1	1	8
886	2	19	1	9	0
887	2	19	1	16	8
888	2	19	1	24	0
889	2	19	2	3	8
890	2	19	2	11	0
891	2	19	2	18	8
892	2	19	2	26	0
893	2	19	3	5	8
894	2	19	3	13	0
895	2	19	3	20	8
896	3	0	0	0	0
897	3	0	0	7	8
898	3	0	0	15	0
899	3	0	0	22	8
900	3	0	1	2	0
901	3	0	1	9	8
902	3	0	1	17	0
903	3	0	1	24	8
904	3	0	2	4	0
905	3	0	2	11	8
906	3	0	2	19	0
907	3	0	2	26	8
908	3	0	3	6	0
909	3	0	3	13	8
910	3	0	3	21	0
911	3	1	0	0	8
912	3	1	0	8	0
913	3	1	0	15	8
914	3	1	0	23	0
915	3	1	1	2	8
916	3	1	1	10	0
917	3	1	1	17	8
918	3	1	1	25	0
919	3	1	2	4	8
920	3	1	2	12	0

From 920 Gallons to 960 Gallons.

Gal.	Ton. Cwt. Qr. lb. Oz.					
921	3	1	2	19	8	
922	3	1	2	27	0	
923	3	1	3	6	8	
924	3	1	3	14	0	
925	3	1	3	21	8	
926	3	2	0	1	0	
927	3	2	0	8	8	
928	3	2	0	16	0	
929	3	2	0	23	8	
930	3	2	1	3	0	
931	3	2	1	10	8	
932	3	2	1	18	0	
933	3	2	1	25	8	
934	3	2	2	5	0	
935	3	2	2	12	8	
936	3	2	2	20	0	
937	3	2	2	27	8	
938	3	2	3	7	0	
939	3	2	3	14	8	
940	3	2	3	22	0	
941	3	3	0	1	8	
942	3	3	0	9	0	
943	3	3	0	16	8	
944	4 Tun.	3	3	0	24	0
945	3	3	1	3	8	
946	3	3	1	11	0	
947	3	3	1	18	8	
948	3	3	1	26	0	
949	3	3	2	5	8	
950	3	3	2	13	0	
951	3	3	2	20	8	
952	3	3	3	0	0	
953	3	3	3	7	8	
954	3	3	3	15	0	
955	3	3	3	22	8	
956	3	4	0	2	0	
957	3	4	0	9	8	
958	3	4	0	17	0	
959	3	4	0	24	8	
960	3	4	1	4	0	

From 960 Gallons to 1000 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
961	3	4	1	11	8
962	3	4	1	19	0
963	3	4	1	26	8
964	3	4	2	6	0
965	3	4	2	13	8
966	3	4	2	21	0
967	3	4	3	0	8
968	3	4	3	8	0
969	3	4	3	15	8
970	3	4	3	23	0
971	3	5	0	2	8
972	3	5	0	10	0
973	3	5	0	17	8
974	3	5	0	25	0
975	3	5	1	4	8
976	3	5	1	12	0
977	3	5	1	19	8
978	3	5	1	27	0
979	3	5	2	6	8
980	3	5	2	14	0
981	3	5	2	21	8
982	3	5	3	1	0
983	3	5	3	8	8
984	3	5	3	16	0
985	3	5	3	23	8
986	3	6	0	3	0
987	3	6	0	10	8
988	3	6	0	18	0
989	3	6	0	25	8
990	3	6	1	5	0
991	3	6	1	12	8
992	3	6	1	20	0
993	3	6	1	27	8
994	3	6	2	7	0
995	3	6	2	14	8
996	3	6	2	22	0
997	3	6	3	1	8
998	3	6	3	9	0
999	3	6	3	16	8
1000	3	6	3	24	0

From 1000 Gallons to 1040 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1001	3	7	0	3	8
1002	3	7	0	11	0
1003	3	7	0	18	8
1004	3	7	0	26	0
1005	3	7	1	5	8
1006	3	7	1	13	0
1007	3	7	1	20	8
1008	4 Tun.	3	7	2	0
1009	3	7	2	7	8
1010	3	7	2	15	0
1011	3	7	2	22	8
1012	3	7	3	2	0
1013	3	7	3	9	8
1014	3	7	3	17	0
1015	3	7	3	24	8
1016	3	8	0	4	0
1017	3	8	0	11	8
1018	3	8	0	19	0
1019	3	8	0	26	8
1020	3	8	1	6	0
1021	3	8	1	13	8
1022	3	8	1	21	0
1023	3	8	2	0	8
1024	3	8	2	8	0
1025	3	8	2	15	8
1026	3	8	2	23	0
1027	3	8	3	2	8
1028	3	8	3	10	0
1029	3	8	3	17	8
1030	3	8	3	25	0
1031	3	9	0	4	8
1032	3	9	0	12	0
1033	3	9	0	19	8
1034	3	9	0	27	0
1035	3	9	1	6	8
1036	3	9	1	14	0
1037	3	9	1	21	8
1038	3	9	2	1	0
1039	3	9	2	8	8
1040	3	9	2	16	0

From 1040 Gallons to 1080 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1041	3	9	2	23	8
1042	3	9	3	3	0
1043	3	9	3	10	8
1044	3	9	3	18	0
1045	3	9	3	25	8
1046	3	10	0	5	0
1047	3	10	0	12	8
1048	3	10	0	20	0
1049	3	10	0	27	8
1050	3	10	1	7	0
1051	3	10	1	14	8
1052	3	10	1	22	0
1053	3	10	2	1	8
1054	3	10	2	9	0
1055	3	10	2	16	8
1056	3	10	2	24	0
1057	3	10	3	3	8
1058	3	10	3	11	0
1059	3	10	3	18	8
1060	3	10	3	26	0
1061	3	11	0	5	8
1062	3	11	0	13	0
1063	3	11	0	20	8
1064	3	11	1	0	0
1065	3	11	1	7	8
1066	3	11	1	15	0
1067	3	11	1	22	8
1068	3	11	2	2	0
1069	3	11	2	9	8
1070	3	11	2	17	0
1071	3	11	2	24	8
1072	3	11	3	4	0
1073	3	11	3	11	8
1074	3	11	3	19	0
1075	3	11	3	26	8
1076	3	12	0	6	0
1077	3	12	0	13	8
1078	3	12	0	21	0
1079	3	12	1	0	8
1080	3	12	1	8	0

From 1080 Gallons to 1120 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1081	3	12	1	15	8
1082	3	12	1	23	0
1083	3	12	2	2	8
1084	3	12	2	10	0
1085	3	12	2	17	8
1086	3	12	2	25	0
1087	3	12	3	4	8
1088	3	12	3	12	0
1089	3	12	3	19	8
1090	3	12	3	27	0
1091	3	13	0	6	8
1092	3	13	0	14	0
1093	3	13	0	21	8
1094	3	13	1	1	0
1095	3	13	1	8	8
1096	3	13	1	16	0
1097	3	13	1	23	8
1098	3	13	2	3	0
1099	3	13	2	10	8
1100	3	13	2	18	0
1101	3	13	2	25	8
1102	3	13	3	5	0
1103	3	13	3	12	8
1104	3	13	3	20	0
1105	3	13	3	27	8
1106	3	14	0	7	0
1107	3	14	0	14	8
1108	3	14	0	22	0
1109	3	14	1	1	8
1110	3	14	1	9	0
1111	3	14	1	16	8
1112	3	14	1	24	0
1113	3	14	2	3	8
1114	3	14	2	11	0
1115	3	14	2	18	8
1116	3	14	2	26	0
1117	3	14	3	5	8
1118	3	14	3	13	0
1119	3	14	3	20	8
1120	3	15	0	0	0

From 1120 Gallons to 1160 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1121	3	15	0	7	8
1122	3	15	0	15	0
1123	3	15	0	22	8
1124	3	15	1	2	0
1125	3	15	1	9	8
1126	3	15	1	17	0
1127	3	15	1	24	8
1128	3	15	2	4	0
1129	3	15	2	11	8
1130	3	15	2	19	0
1131	3	15	2	26	8
1132	3	15	3	6	0
1133	3	15	3	13	8
1134	3	15	3	21	0
1135	3	16	0	0	8
1136	3	16	0	8	0
1137	3	16	0	15	8
1138	3	16	0	23	0
1139	3	16	1	2	8
1140	3	16	1	10	0
1141	3	16	1	17	8
1142	3	16	1	25	0
1143	3	16	2	4	8
1144	3	16	2	12	0
1145	3	16	2	19	8
1146	3	16	2	27	0
1147	3	16	3	6	8
1148	3	16	3	14	0
1149	3	16	3	21	8
1150	3	17	0	1	0
1151	3	17	0	8	8
1152	3	17	0	16	0
1153	3	17	0	23	8
1154	3	17	1	3	0
1155	3	17	1	10	8
1156	3	17	1	18	0
1157	3	17	1	25	8
1158	3	17	2	5	0
1159	3	17	2	12	8
1160	3	17	2	20	0

From 1160 Gallons to 1200 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.	
1161	3	17	2	27	8	
1162	3	17	3	7	0	
1163	3	17	3	14	8	
1164	3	17	3	22	0	
1165	3	18	0	1	8	
1166	3	18	0	9	0	
1167	3	18	0	16	8	
1168	3	18	0	24	0	
1169	3	18	1	3	8	
1170	3	18	1	11	0	
1171	3	18	1	18	8	
1172	3	18	1	26	0	
1173	3	18	2	5	8	
1174	3	18	2	13	0	
1175	3	18	2	20	8	
1176	3	18	3	0	0	
1177	3	18	3	7	8	
1178	3	18	3	15	0	
1179	3	18	3	22	8	
1180	5 Tun.	3	19	0	2	0
1181	3	19	0	9	8	
1182	3	19	0	17	0	
1183	3	19	0	24	8	
1184	3	19	1	4	0	
1185	3	19	1	11	8	
1186	3	19	1	19	0	
1187	3	19	1	26	8	
1188	3	19	2	6	0	
1189	3	19	2	13	8	
1190	3	19	2	21	0	
1191	3	19	3	0	8	
1192	3	19	3	8	0	
1193	3	19	3	15	8	
1194	3	19	3	23	0	
1195	4	0	0	2	8	
1196	4	0	0	10	0	
1197	4	0	0	17	8	
1198	4	0	0	25	0	
1199	4	0	1	4	8	
1200	4	0	1	12	0	

From 1200 Gallons to 1240 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1201	4	0	1	19	8
1202	4	0	1	27	0
1203	4	0	2	6	8
1204	4	0	2	14	0
1205	4	0	2	21	8
1206	4	0	3	1	0
1207	4	0	3	8	8
1208	4	0	3	16	0
1209	4	0	3	23	8
1210	4	1	0	3	0
1211	4	1	0	10	8
1212	4	1	0	18	0
1213	4	1	0	25	8
1214	4	1	1	5	0
1215	4	1	1	12	8
1216	4	1	1	20	0
1217	4	1	1	27	8
1218	4	1	2	7	0
1219	4	1	2	14	8
1220	4	1	2	22	0
1221	4	1	3	1	8
1222	4	1	3	9	0
1223	4	1	3	16	8
1224	4	1	3	24	0
1225	4	2	0	3	8
1226	4	2	0	11	0
1227	4	2	0	18	8
1228	4	2	0	26	0
1229	4	2	1	5	8
1230	4	2	1	13	0
1231	4	2	1	20	8
1232	4	2	2	0	0
1233	4	2	2	7	8
1234	4	2	2	15	0
1235	4	2	2	22	8
1236	4	2	3	2	0
1237	4	2	3	9	8
1238	4	2	3	17	0
1239	4	2	3	24	8
1240	4	3	0	4	0

From 1240 Gallons to 1280 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.	
1241	4	3	0	11	8	
1242	4	3	0	19	0	
1243	4	3	0	26	8	
1244	4	3	1	6	0	
1245	4	3	1	13	8	
1246	4	3	1	21	0	
1247	4	3	2	0	8	
1248	4	3	2	8	0	
1249	4	3	2	15	8	
1250	4	3	2	23	0	
1251	4	3	3	2	8	
1252	4	3	3	10	0	
1253	4	3	3	17	8	
1254	4	3	3	25	0	
1255	4	4	0	4	8	
1256	4	4	0	12	0	
1257	4	4	0	19	8	
1258	4	4	0	27	0	
1259	4	4	1	6	8	
1260	5 Tun.	4	4	1	14	0
1261	4	4	1	21	8	
1262	4	4	2	1	0	
1263	4	4	2	8	8	
1264	4	4	2	16	0	
1265	4	4	2	23	8	
1266	4	4	3	3	0	
1267	4	4	3	10	8	
1268	4	4	3	18	0	
1269	4	4	3	25	8	
1270	4	5	0	5	0	
1271	4	5	0	12	8	
1272	4	5	0	20	0	
1273	4	5	0	27	8	
1274	4	5	1	7	0	
1275	4	5	1	14	8	
1276	4	5	1	22	0	
1277	4	5	2	1	8	
1278	4	5	2	9	0	
1279	4	5	2	16	8	
1280	4	5	2	24	0	

From 1280 Gallons to 1320 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1281	4	5	3	3	8
1282	4	5	3	11	0
1283	4	5	3	18	8
1284	4	5	3	26	0
1285	4	6	0	5	8
1286	4	6	0	13	0
1287	4	6	0	20	8
1288	4	6	1	0	0
1289	4	6	1	7	8
1290	4	6	1	15	0
1291	4	6	1	22	8
1292	4	6	2	2	0
1293	4	6	2	9	8
1294	4	6	2	17	0
1295	4	6	2	24	8
1296	4	6	3	4	0
1297	4	6	3	11	8
1298	4	6	3	19	0
1299	4	6	3	26	8
1300	4	7	0	6	0
1301	4	7	0	13	8
1302	4	7	0	21	0
1303	4	7	1	0	8
1304	4	7	1	8	0
1305	4	7	1	15	8
1306	4	7	1	23	0
1307	4	7	2	2	8
1308	4	7	2	10	0
1309	4	7	2	17	8
1310	4	7	2	25	0
1311	4	7	3	4	8
1312	4	7	3	12	0
1313	4	7	3	19	8
1314	4	7	3	27	0
1315	4	8	0	6	8
1316	4	8	0	14	0
1317	4	8	0	21	8
1318	4	8	1	1	0
1319	4	8	1	8	8
1320	4	8	1	16	0

From 1320 Gallons to 1360 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1321	4	8	1	23	8
1322	4	8	2	3	0
1323	4	8	2	10	8
1324	4	8	2	18	0
1325	4	8	2	25	8
1326	4	8	3	5	0
1327	4	8	3	12	8
1328	4	8	3	20	0
1329	4	8	3	27	8
1330	4	9	0	7	0
1331	4	9	0	14	8
1332	4	9	0	22	0
1333	4	9	1	1	8
1334	4	9	1	9	0
1335	4	9	1	16	8
1336	4	9	1	24	0
1337	4	9	2	3	8
1338	4	9	2	11	0
1339	4	9	2	18	8
1340	4	9	2	26	0
1341	4	9	3	5	8
1342	4	9	3	13	0
1343	4	9	3	20	8
1344	4	10	0	0	0
1345	4	10	0	7	8
1346	4	10	0	15	0
1347	4	10	0	22	8
1348	4	10	1	2	0
1349	4	10	1	9	8
1350	4	10	1	17	0
1351	4	10	1	24	8
1352	4	10	2	4	0
1353	4	10	2	11	8
1354	4	10	2	19	0
1355	4	10	2	26	8
1356	4	10	3	6	0
1357	4	10	3	13	8
1358	4	10	3	21	0
1359	4	11	0	0	8
1360	4	11	0	8	0

From 1360 Gallons to 1400 Gallons.

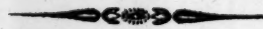
Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1361	4	11	0	15	8
1362	4	11	0	23	0
1363	4	11	1	2	8
1364	4	11	1	10	0
1365	4	11	1	17	8
1366	4	11	1	25	0
1367	4	11	2	4	8
1368	4	11	2	12	0
1369	4	11	2	19	8
1370	4	11	2	27	0
1371	4	11	3	6	8
1372	4	11	3	14	0
1373	4	11	3	21	8
1374	4	12	0	1	0
1375	4	12	0	8	8
1376	4	12	0	16	0
1377	4	12	0	23	8
1378	4	12	1	3	0
1379	4	12	1	10	8
1380	4	12	1	18	0
1381	4	12	1	25	8
1382	4	12	2	5	0
1383	4	12	2	12	8
1384	4	12	2	20	0
1385	4	12	2	27	8
1386	4	12	3	7	0
1387	4	12	3	14	8
1388	4	12	3	22	0
1389	4	13	0	1	8
1390	4	13	0	9	0
1391	4	13	0	16	8
1392	4	13	0	24	0
1393	4	13	1	3	8
1394	4	13	1	11	0
1395	4	13	1	18	8
1396	4	13	1	26	0
1397	4	13	2	5	8
1398	4	13	2	13	0
1399	4	13	2	20	8
1400	4	13	3	0	0

From 1400 Gallons to 1440 Gallons.

Gal.	Ton.	Cwt.	Qr.	lb.	Oz.
1401	4	13	3	7	8
1402	4	13	3	15	0
1403	4	13	3	22	8
1404	4	14	0	2	0
1405	4	14	0	9	8
1406	4	14	0	17	0
1407	4	14	0	24	8
1408	4	14	1	4	0
1409	4	14	1	11	8
1410	4	14	1	19	0
1411	4	14	1	26	8
1412	4	14	2	6	0
1413	4	14	2	13	8
1414	4	14	2	21	0
1415	4	14	3	0	8
1416	6 Tun.	4	14	3	8
1417	4	14	3	15	8
1418	4	14	3	23	0
1419	4	15	0	2	8
1420	4	15	0	10	0
1421	4	15	0	17	8
1422	4	15	0	25	0
1423	4	15	1	4	8
1424	4	15	1	12	0
1425	4	15	1	19	8
1426	4	15	1	27	0
1427	4	15	2	6	8
1428	4	15	2	14	0
1429	4	15	2	21	8
1430	4	15	3	1	0
1431	4	15	3	8	8
1432	4	15	3	16	0
1433	4	15	3	23	8
1434	4	16	0	3	0
1435	4	16	0	10	8
1436	4	16	0	18	0
1437	4	16	0	25	8
1438	4	16	1	5	0
1439	4	16	1	12	8
1440	4	16	1	20	0

From 1440 Gallons to 1480 Gallons.					From 1480 Gallons to 1520 Gallons.				
Gal.		Ton.	Cwt.	Qr. lb. Oz.	Gal.		Ton.	Cwt.	Qr. lb. Oz.
1441	4	16	1	27 8	1481	4	19	0	19 8
1442	4	16	2	7 0	1482	4	19	0	27 0
1443	4	16	2	14 8	1483	4	19	1	6 8
1444	4	16	2	22 0	1484	4	19	1	14 0
1445	4	16	3	1 8	1485	4	19	1	21 8
1446	4	16	3	9 0	1486	4	19	2	1 0
1447	4	16	3	16 8	1487	4	19	2	8 8
1448	4	16	3	24 0	1488	4	19	2	16 0
1449	4	17	0	3 8	1489	4	19	2	23 8
1450	4	17	0	11 0	1490	4	19	3	3 0
1451	4	17	0	18 8	1491	4	19	3	10 8
1452	4	17	0	26 0	1492	4	19	3	18 0
1453	4	17	1	5 8	1493	4	19	3	25 8
1454	4	17	1	13 0	1494	5	0	0	5 0
1455	4	17	1	20 8	1495	5	0	0	12 8
1456	4	17	2	0 0	1496	5	0	0	20 0
1457	4	17	2	7 8	1497	5	0	0	27 8
1458	4	17	2	15 0	1498	5	0	1	7 0
1459	4	17	2	22 8	1499	5	0	1	14 8
1460	4	17	3	2 0	1500	5	0	1	22 0
1461	4	17	3	9 8	1501	5	0	2	1 8
1462	4	17	3	17 0	1502	5	0	2	9 0
1463	4	17	3	24 8	1503	5	0	2	16 8
1464	4	18	0	4 0	1504	5	0	2	24 0
1465	4	18	0	11 8	1505	5	0	3	3 8
1466	4	18	0	19 0	1506	5	0	3	11 0
1467	4	18	0	26 8	1507	5	0	3	18 8
1468	4	18	1	6 0	1508	5	0	3	26 0
1469	4	18	1	13 8	1509	5	1	0	5 8
1470	4	18	1	21 0	1510	5	1	0	13 0
1471	4	18	2	0 8	1511	5	1	0	20 8
1472	4	18	2	8 0	1512	5 Tun.	1	1	0 0
1473	4	18	2	15 8	1513	5	1	1	7 8
1474	4	18	2	23 0	1514	5	1	1	15 0
1475	4	18	3	2 8	1515	5	1	1	22 8
1476	4	18	3	10 0	1516	5	1	2	2 0
1477	4	18	3	17 8	1517	5	1	2	9 8
1478	4	18	3	25 0	1518	5	1	2	17 0
1479	4	19	0	4 8	1519	5	1	2	24 8
1480	4	19	0	12 0	1520	5	1	3	4 0

From 1520 Gallons to 1560 Gallons.						From 1560 Gallons to 1600 Gallons.					
Gal.		Ton.	Cwt.	Qr.	lb. Oz.	Gal.		Ton.	Cwt.	Qr.	lb. Oz.
1521	5	1	3	11	8	1561	5	4	2	3	8
1522	5	1	3	19	0	1562	5	4	2	11	0
1523	5	1	3	26	8	1563	5	4	2	18	8
1524	5	2	0	6	0	1564	5	4	2	26	0
1525	5	2	0	13	8	1565	5	4	3	5	8
1526	5	2	0	21	0	1566	5	4	3	13	0
1527	5	2	1	0	8	1567	5	4	3	20	8
1528	5	2	1	8	0	1568	5	5	0	0	0
1529	5	2	1	15	8	1569	5	5	0	7	8
1530	5	2	1	23	0	1570	5	5	0	15	0
1531	5	2	2	2	8	1571	5	5	0	22	8
1532	5	2	2	10	0	1572	5	5	1	2	0
1533	5	2	2	17	8	1573	5	5	1	9	8
1534	5	2	2	25	0	1574	5	5	1	17	0
1535	5	2	3	4	8	1575	5	5	1	24	8
1536	5	2	3	12	0	1576	5	5	2	4	0
1537	5	2	3	19	8	1577	5	5	2	11	8
1538	5	2	3	27	0	1578	5	5	2	19	0
1539	5	3	0	6	8	1579	5	5	2	26	8
1540	5	3	0	14	0	1580	5	5	3	6	0
1541	5	3	0	21	8	1581	5	5	3	13	8
1542	5	3	1	1	0	1582	5	5	3	21	0
1543	5	3	1	8	8	1583	5	6	0	0	8
1544	5	3	1	16	0	1584	5	6	0	8	0
1545	5	3	1	23	8	1585	5	6	0	15	8
1546	5	3	2	3	0	1586	5	6	0	23	0
1547	5	3	2	10	8	1587	5	6	1	2	8
1548	5	3	2	18	0	1588	5	6	1	10	0
1549	5	3	2	25	8	1589	5	6	1	17	8
1550	5	3	3	5	0	1590	5	6	1	25	0
1551	5	3	3	12	8	1591	5	6	2	4	8
1552	5	3	3	20	0	1592	5	6	2	12	0
1553	5	3	3	27	8	1593	5	6	2	19	8
1554	5	4	0	7	0	1594	5	6	2	27	0
1555	5	4	0	14	8	1595	5	6	3	6	8
1556	5	4	0	22	0	1596	5	6	3	14	0
1557	5	4	1	1	8	1597	5	6	3	21	8
1558	5	4	1	9	0	1598	5	7	0	1	0
1559	5	4	1	16	8	1599	5	7	0	8	8
1560	5	4	1	24	0	1600	5	7	0	16	0



PART III.

SHEWING THE

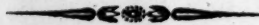
VALUE OF ANY NUMBER OF GALLONS

OF

FISH OIL,

FROM

10l. per Tun to 110l. per Tun.



At 10%. per Tun.	At 10%. 10s. per Tun.		At 11%. per Tun.	At 11%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
5 0 0 0.	5 5 0 0.	126	5 10 0 0.	5 15 0 0.
2 10 0 0.	2 12 6 0.	63	2 15 0 0.	2 17 6 0.
1 13 4 0.	1 15 0 0.	42	1 16 8 0.	1 18 4 0.
1 12 6 1.9	1 14 2 0.	41	1 15 9 2.1	1 17 5 0.1
1 11 8 3.8	1 13 4 0.	40	1 14 11 0.2	1 16 6 0.3
1 10 11 1.7	1 12 6 0.	39	1 14 0 2.3	1 15 7 0.5
1 10 1 3.6	1 11 8 0.	38	1 13 2 0.4	1 14 8 0.7
1 9 4 1.5	1 10 10 0.	37	1 12 3 2.5	1 13 9 0.9
1 8 6 3.4	1 10 0 0.	36	1 11 5 0.6	1 12 10 1.1
1 7 9 1.3	1 9 2 0.	35	1 10 6 2.7	1 11 11 1.3
1 6 11 3.2	1 8 4 0.	34	1 9 8 0.8	1 11 0 1.5
1 6 2 1.1	1 7 6 0.	33	1 8 9 2.9	1 10 1 1.7
1 5 4 3.0	1 6 8 0.	32	1 7 11 1.0	1 9 2 1.9
1 4 7 1.0	1 5 10 0.	31	1 7 0 3.1	1 8 3 2.0
1 3 9 2.9	1 5 0 0.	30	1 6 2 1.2	1 7 4 2.2
1 3 0 0.8	1 4 2 0.	29	1 5 3 3.3	1 6 5 2.4
1 2 2 2.7	1 3 4 0.	28	1 4 5 1.4	1 5 6 2.6
1 1 5 0.6	1 2 6 0.	27	1 3 6 3.5	1 4 7 2.8
1 0 7 2.5	1 1 8 0.	26	1 2 8 1.6	1 3 8 3.0
0 19 10 0.4	1 0 10 0.	25	1 1 9 3.7	1 2 9 3.2
0 19 0 2.3	1 0 0 0.	24	1 0 11 1.8	1 1 10 3.4
0 18 3 0.2	0 19 2 0.	23	1 0 0 3.9	1 0 11 3.6
0 17 5 2.1	0 18 4 0.	22	0 19 2 2.0	1 0 0 3.8
0 16 8 0.0	0 17 6 0.	21	0 18 4 0.0	0 19 2 0.0
0 15 10 2.0	0 16 8 0.	20	0 17 5 2.2	0 18 3 0.1
0 15 0 3.9	0 15 10 0.	19	0 16 7 0.3	0 17 4 0.3
0 14 3 1.8	0 15 0 0.	18	0 15 8 2.4	0 16 5 0.5
0 13 5 3.7	0 14 2 0.	17	0 14 10 0.5	0 15 6 0.7
0 12 8 1.6	0 13 4 0.	16	0 13 11 2.6	0 14 7 0.9
0 11 10 3.5	0 12 6 0.	15	0 13 1 0.7	0 13 8 1.1
0 11 1 1.4	0 11 8 0.	14	0 12 2 2.8	0 12 9 1.3
0 10 3 3.3	0 10 10 0.	13	0 11 4 0.9	0 11 10 1.5
0 9 6 1.2	0 10 0 0.	12	0 10 5 3.0	0 10 11 1.7
0 8 8 3.1	0 9 2 0.	11	0 9 7 1.1	0 10 0 1.9
0 7 11 1.0	0 8 4 0.	10	0 8 8 3.2	0 9 1 2.0
0 7 1 3.0	0 7 6 0.	9	0 7 10 1.3	0 8 2 2.2
0 6 4 0.9	0 6 8 0.	8	0 6 11 3.4	0 7 3 2.4
0 5 6 2.8	0 5 10 0.	7	0 6 1 1.5	0 6 4 2.6
0 4 9 0.7	0 5 0 0.	6	0 5 2 3.6	0 5 5 2.8
0 3 11 2.6	0 4 2 0.	5	0 4 4 1.7	0 4 6 3.0
0 3 2 0.5	0 3 4 0.	4	0 3 5 3.8	0 3 7 3.2
0 2 4 2.4	0 2 6 0.	3	0 2 7 1.9	0 2 8 3.4
0 1 7 0.3	0 1 8 0.	2	0 1 9 0.0	0 1 9 3.6
0 0 9 2.2	0 0 10 0.	1	0 0 10 2.0	0 0 10 3.8

At 12% per Tun.				At 12% 10s. per Tun.				At 13% per Tun.				At 13% 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
6	0	0	0.	6	5	0	0.	126	6	10	0	0.	6	15	0	0.
3	0	0	0.	3	2	6	0.	63	3	5	0	0.	3	7	6	0.
2	0	0	0.	2	1	8	0.	42	2	3	4	0.	2	5	0	0.
1	19	0	2.3	2	0	8	0.4	41	2	2	3	2.5	2	3	11	0.5
1	18	1	0.6	1	19	8	0.8	40	2	1	3	1.0	2	2	10	1.1
1	17	1	2.9	1	18	8	1.2	39	2	0	2	3.5	2	1	9	1.7
1	16	2	1.2	1	17	8	1.6	38	1	19	2	1.9	2	0	8	2.2
1	15	2	3.5	1	16	8	1.9	37	1	18	2	0.4	1	19	7	2.8
1	14	3	1.8	1	15	8	2.3	36	1	17	1	2.9	1	18	6	3.4
1	13	4	0.1	1	14	8	2.7	35	1	16	1	1.4	1	17	5	3.9
1	12	4	2.4	1	13	8	3.1	34	1	15	0	3.8	1	16	5	0.5
1	11	5	0.7	1	12	8	3.5	33	1	14	0	2.3	1	15	4	1.1
1	10	5	3.0	1	11	8	3.8	32	1	13	0	0.8	1	14	3	1.7
1	9	6	1.3	1	10	9	0.2	31	1	11	11	3.3	1	13	2	2.3
1	8	6	3.5	1	9	9	0.6	30	1	10	11	1.7	1	12	1	2.8
1	7	7	1.8	1	8	9	1.0	29	1	9	11	0.2	1	11	0	3.4
1	6	8	0.0	1	7	9	1.4	28	1	8	10	2.7	1	10	0	0.0
1	5	8	2.3	1	6	9	1.7	27	1	7	10	1.2	1	8	11	0.5
1	4	9	0.6	1	5	9	2.1	26	1	6	9	3.6	1	7	10	1.1
1	3	9	2.9	1	4	9	2.5	25	1	5	9	2.1	1	6	9	1.7
1	2	10	1.2	1	3	9	2.9	24	1	4	9	0.6	1	5	8	2.2
1	1	10	3.5	1	2	9	3.3	23	1	3	8	3.0	1	4	7	2.8
1	0	11	1.7	1	1	9	3.6	22	1	2	8	1.4	1	3	6	3.4
1	0	0	0.0	1	0	10	0.0	21	1	1	8	0.0	1	2	6	0.0
0	19	0	2.3	0	19	10	0.4	20	1	0	7	2.4	1	1	5	0.5
0	18	1	0.6	0	18	10	0.8	19	0	19	7	0.9	1	0	4	1.1
0	17	1	2.9	0	17	10	1.2	18	0	18	6	3.3	0	19	3	1.7
0	16	2	1.2	0	16	10	1.5	17	0	17	6	1.8	0	18	2	2.2
0	15	2	3.5	0	15	10	1.9	16	0	16	6	0.3	0	17	1	2.8
0	14	3	1.7	0	14	10	2.3	15	0	15	5	2.8	0	16	0	3.4
0	13	4	0.0	0	13	10	2.7	14	0	14	5	1.2	0	14	11	3.9
0	12	4	2.3	0	12	10	3.1	13	0	13	4	3.7	0	13	11	0.5
0	11	5	0.6	0	11	10	3.4	12	0	12	4	2.2	0	12	10	1.1
0	10	5	2.9	0	10	10	3.8	11	0	11	4	0.7	0	11	9	1.6
0	9	6	1.2	0	9	11	0.2	10	0	10	3	3.1	0	10	8	2.2
0	8	6	3.5	0	8	11	0.6	9	0	9	3	1.6	0	9	7	2.8
0	7	7	1.7	0	7	11	1.0	8	0	8	3	0.1	0	8	6	3.4
0	6	8	0.0	0	6	11	1.3	7	0	7	2	2.6	0	7	6	0.0
0	5	8	2.3	0	5	11	1.7	6	0	6	2	1.0	0	6	5	0.5
0	4	9	0.6	0	4	11	2.1	5	0	5	1	3.5	0	5	4	1.1
0	3	9	2.9	0	3	11	2.5	4	0	4	1	2.0	0	4	3	1.7
0	2	10	1.2	0	2	11	2.9	3	0	3	1	0.5	0	3	2	2.3
0	1	10	3.5	0	1	11	3.2	2	0	2	0	2.9	0	2	1	2.8
0	0	11	1.7	0	0	11	3.6	1	0	1	0	1.5	0	1	0	3.4

At 14 $\frac{1}{2}$ per Tun.	At 14 $\frac{1}{2}$ 10s. per Tun.		At 15 $\frac{1}{2}$ per Tun.	At 15 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
7 0 0 0.	7 5 0 0.	126	7 10 0 0.	7 15 0 0.
3 10 0 0.	3 12 6 0.	63	3 15 0 0.	3 17 6 0.
2 6 8 0.	2 8 4 0.	42	2 10 0 0.	2 11 8 0.
2 5 6 2.7	2 7 2 0.7	41	2 8 9 2.9	2 10 5 0.9
2 4 5 1.4	2 6 0 1.5	40	2 7 7 1.8	2 9 2 1.9
2 3 4 0.0	2 4 10 2.2	39	2 6 5 0.6	2 7 11 2.8
2 2 2 2.7	2 3 8 3.0	38	2 5 2 3.5	2 6 8 3.8
2 1 1 1.4	2 2 6 3.8	37	2 4 0 2.4	2 5 6 0.7
2 0 0 0.0	2 1 5 0.5	36	2 2 10 1.2	2 4 3 1.7
1 18 10 2.7	2 0 3 1.3	35	2 1 8 0.1	2 3 0 2.6
1 17 9 1.4	1 19 1 2.0	34	2 0 5 3.0	2 1 9 3.6
1 16 8 0.0	1 17 11 2.8	33	1 19 3 1.9	2 0 7 0.5
1 15 6 2.7	1 16 9 3.6	32	1 18 1 0.7	1 19 4 1.5
1 14 5 1.4	1 15 8 0.3	31	1 16 10 3.6	1 18 1 2.4
1 13 4 0.0	1 14 6 1.1	30	1 15 8 2.5	1 16 10 3.4
1 12 2 2.7	1 13 4 1.8	29	1 14 6 1.3	1 15 8 0.3
1 11 1 1.4	1 12 2 2.6	28	1 13 4 0.2	1 14 5 1.3
1 10 0 0.0	1 11 0 3.4	27	1 12 1 3.1	1 13 2 2.2
1 8 10 2.7	1 9 11 0.1	26	1 10 11 1.9	1 11 11 3.2
1 7 9 1.4	1 8 9 0.9	25	1 9 9 0.7	1 10 9 0.1
1 6 8 0.0	1 7 7 1.6	24	1 8 6 3.5	1 9 6 1.1
1 5 6 2.7	1 6 5 2.4	23	1 7 4 2.3	1 8 3 2.0
1 4 5 1.4	1 5 3 3.2	22	1 6 2 1.2	1 7 0 3.0
1 3 4 0.0	1 4 2 0.0	21	1 5 0 0.0	1 5 10 0.0
1 2 2 2.7	1 3 0 0.7	20	1 3 9 2.9	1 4 7 0.9
1 1 1 1.4	1 1 10 1.4	19	1 2 7 1.8	1 3 4 1.9
1 0 0 0.0	1 0 8 2.2	18	1 1 5 0.6	1 2 1 2.8
0 18 10 2.7	0 19 6 3.0	17	1 0 2 3.5	1 0 10 3.8
0 17 9 1.4	0 18 4 3.8	16	0 19 0 2.4	0 19 8 0.7
0 16 8 0.0	0 17 3 0.5	15	0 17 10 1.3	0 18 5 1.7
0 15 6 2.7	0 16 1 1.3	14	0 16 8 0.2	0 17 2 2.6
0 14 5 1.4	0 14 11 2.1	13	0 15 5 3.0	0 15 11 3.6
0 13 4 0.0	0 13 9 2.9	12	0 14 3 1.9	0 14 9 0.5
0 12 2 2.7	0 12 7 3.6	11	0 13 1 0.8	0 13 6 1.5
0 11 1 1.4	0 11 6 0.4	10	0 11 10 3.7	0 12 3 2.4
0 10 0 0.0	0 10 4 1.1	9	0 10 8 2.5	0 11 0 3.4
0 8 10 2.7	0 9 2 1.9	8	0 9 6 1.4	0 9 10 0.3
0 7 9 1.4	0 8 0 2.7	7	0 8 4 0.2	0 8 7 1.3
0 6 8 0.0	0 6 10 3.4	6	0 7 1 3.1	0 7 4 2.2
0 5 6 2.7	0 5 9 0.2	5	0 5 11 1.9	0 6 1 3.2
0 4 5 1.4	0 4 7 0.9	4	0 4 9 0.7	0 4 11 0.1
0 3 4 0.0	0 3 5 1.7	3	0 3 6 3.6	0 3 8 1.1
0 2 2 2.7	0 2 3 2.5	2	0 2 4 2.4	0 2 5 2.0
0 1 1 1.4	0 1 1 3.3	1	0 1 2 1.2	0 1 2 3.0

At 16l. per Tun.	At 16l. 10s. per Tun.		At 17l. per Tun.	At 17l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
8 0 0 0.	8 5 0 0.	126	8 10 0 0.	8 15 0 0.
4 0 0 0.	4 2 6 0.	63	4 5 0 0.	4 7 6 0.
2 13 4 0.	2 15 0 0.	42	2 16 8 0.	2 18 4 0.
2 12 0 3.0	2 13 8 1.1	41	2 15 3 3.2	2 16 11 1.3
2 10 9 2.0	2 12 4 2.3	40	2 13 11 2.4	2 15 6 2.6
2 9 6 1.1	2 11 0 3.4	39	2 12 7 1.7	2 14 2 0.0
2 8 3 0.1	2 9 9 0.6	38	2 11 3 0.9	2 12 9 1.3
2 6 11 3.2	2 8 5 1.7	37	2 9 11 0.2	2 11 4 2.6
2 5 8 2.2	2 7 1 2.9	36	2 8 6 3.4	2 10 0 0.0
2 4 5 1.3	2 5 10 0.0	35	2 7 2 2.6	2 8 7 1.3
2 3 2 0.3	2 4 6 1.1	34	2 5 10 1.9	2 7 2 2.6
2 1 10 3.4	2 3 2 2.3	33	2 4 6 1.1	2 5 10 0.0
2 0 7 2.4	2 1 10 3.4	32	2 3 2 0.3	2 4 5 1.3
1 19 4 1.5	2 0 7 0.6	31	2 1 9 3.5	2 3 0 2.6
1 18 1 0.5	1 19 3 1.7	30	2 0 5 2.7	2 1 8 0.0
1 16 9 3.6	1 17 11 2.9	29	1 19 1 2.0	2 0 3 1.3
1 15 6 2.6	1 16 8 0.0	28	1 17 9 1.2	1 18 10 2.6
1 14 3 1.7	1 15 4 1.1	27	1 16 5 0.4	1 17 6 0.1
1 13 0 0.7	1 14 0 2.3	26	1 15 0 3.6	1 16 1 1.4
1 11 8 3.7	1 12 8 3.4	25	1 13 8 2.8	1 14 8 2.7
1 10 5 2.8	1 11 5 0.6	24	1 12 4 2.1	1 13 4 0.1
1 9 2 1.8	1 10 1 1.7	23	1 11 0 1.3	1 11 11 1.4
1 7 11 0.9	1 8 9 2.9	22	1 9 8 0.6	1 10 6 2.7
1 6 8 0.0	1 7 6 0.0	21	1 8 4 0.0	1 9 2 0.0
1 5 4 3.0	1 6 2 1.1	20	1 6 11 3.0	1 7 9 1.4
1 4 1 2.0	1 4 10 2.3	19	1 5 7 2.3	1 6 4 2.7
1 2 10 1.1	1 3 6 3.4	18	1 4 3 1.5	1 5 0 0.1
1 1 7 0.1	1 2 3 0.6	17	1 2 11 0.7	1 3 7 1.4
1 0 3 3.2	1 0 11 1.7	16	1 1 6 3.9	1 2 2 2.7
0 19 0 2.2	0 19 7 2.9	15	1 0 2 3.2	1 0 10 0.1
0 17 9 1.3	0 18 4 0.0	14	0 18 10 2.4	0 19 5 1.4
0 16 6 0.3	0 17 0 1.1	13	0 17 6 1.6	0 18 0 2.7
0 15 2 3.4	0 15 8 2.3	12	0 16 2 0.9	0 16 8 0.1
0 13 11 2.4	0 14 4 3.4	11	0 14 10 0.1	0 15 3 1.4
0 12 8 1.5	0 13 1 0.6	10	0 13 5 3.3	0 13 10 2.7
0 11 5 0.5	0 11 9 1.7	9	0 12 1 2.6	0 12 6 0.1
0 10 1 3.6	0 10 5 2.9	8	0 10 9 1.8	0 11 1 1.4
0 8 10 2.6	0 9 2 0.0	7	0 9 5 1.0	0 9 8 2.7
0 7 7 1.6	0 7 10 1.1	6	0 8 1 0.2	0 8 4 0.1
0 6 4 0.7	0 6 6 2.3	5	0 6 8 3.5	0 6 11 1.4
0 5 0 3.7	0 5 2 3.4	4	0 5 4 2.7	0 5 6 2.7
0 3 9 2.8	0 3 11 0.6	3	0 4 0 2.0	0 4 2 0.1
0 2 6 1.8	0 2 7 1.7	2	0 2 8 1.4	0 2 9 1.4
0 1 3 0.9	0 1 3 2.9	1	0 1 4 0.7	0 1 4 2.7

. per Tun.		At 18%. 10s. per Tun.			At 19%. per Tun.		At 19%. 10s. per Tun.	
d. f.		l. s. d. f.	Gal		l. s. d. f.		l. s. d. f.	
0	0 0.	9 5 0 0.	126		9 10 0 0.		9 15 0 0.	
10	0 0.	4 12 6 0.	63		4 15 0 0.		4 17 6 0.	
0	0 0.	3 1 8 0.	42		3 3 4 0.		3 5 0 0.	
18	6 3.4	3 0 2 1.5	41		3 1 9 3.6		3 3 5 1.7	
17	1 2.8	2 18 8 3.0	40		3 0 3 3.2		3 1 10 3.4	
15	8 2.3	2 17 3 0.5	39		2 18 9 2.8		3 0 4 1.1	
14	3 1.7	2 15 9 2.1	38		2 17 3 2.4		2 18 9 2.8	
12	10 1.1	2 14 3 3.6	37		2 15 9 2.1		2 17 3 0.6	
11	5 0.6	2 12 10 1.1	36		2 14 3 1.7		2 15 8 2.3	
10	0 0.0	2 11 4 2.7	35		2 12 9 1.3		2 14 2 0.0	
8	6 3.4	2 9 11 0.2	34		2 11 3 0.9		2 12 7 1.7	
7	1 2.9	2 8 5 1.7	33		2 9 9 0.5		2 11 0 3.4	
5	8 2.3	2 6 11 3.3	32		2 8 3 0.2		2 9 6 1.2	
4	3 1.7	2 5 6 0.8	31		2 6 8 3.8		2 7 11 2.9	
2	10 1.2	2 4 0 2.3	30		2 5 2 3.4		2 6 5 0.6	
1	5 0.6	2 2 6 3.8	29		2 3 8 3.0		2 4 10 2.3	
0	0 0.0	2 1 1 1.4	28		2 2 2 2.6		2 3 4 0.0	
18	6 3.5	1 19 7 2.9	27		2 0 8 2.3		2 1 9 1.8	
17	1 2.9	1 18 2 0.4	26		1 19 2 1.9		2 0 2 3.5	
15	8 2.3	1 16 8 2.0	25		1 17 8 1.5		1 18 8 1.2	
14	3 1.8	1 15 2 3.5	24		1 16 2 1.1		1 17 1 2.9	
12	10 1.2	1 13 9 1.0	23		1 14 8 0.7		1 15 7 0.6	
11	5 0.6	1 12 3 2.6	22		1 13 2 0.4		1 14 0 2.3	
10	0 0.0	1 10 10 0.0	21		1 11 8 0.0		1 12 6 0.0	
8	6 3.5	1 9 4 1.6	20		1 10 1 3.6		1 10 11 1.8	
7	1 2.9	1 7 10 3.1	19		1 8 7 3.2		1 9 4 3.5	
5	8 2.4	1 6 5 0.6	18		1 7 1 2.8		1 7 10 1.2	
4	3 1.8	1 4 11 2.1	17		1 5 7 2.5		1 6 3 3.0	
2	10 1.2	1 3 5 3.6	16		1 4 1 2.1		1 4 9 0.7	
1	5 0.7	1 2 0 1.2	15		1 2 7 1.7		1 3 2 2.4	
0	0 0.0	1 0 6 2.7	14		1 1 1 1.3		1 1 8 0.1	
18	6 3.5	0 19 1 0.2	13		0 19 7 0.9		1 0 1 1.8	
17	1 2.9	0 17 7 1.8	12		0 18 1 0.6		0 18 6 3.4	
15	8 2.3	0 16 1 3.3	11		0 16 7 0.2		0 17 0 1.1	
14	3 1.7	0 14 8 0.8	10		0 15 0 3.8		0 15 5 2.8	
12	10 1.2	0 13 2 2.3	9		0 13 6 3.4		0 13 11 0.5	
11	5 0.6	0 11 8 3.9	8		0 12 0 3.0		0 12 4 2.2	
10	0 0.0	0 10 3 1.4	7		0 10 6 2.7		0 10 10 0.0	
8	6 3.5	0 8 9 2.9	6		0 9 0 2.3		0 9 3 1.7	
7	1 2.9	0 7 4 0.5	5		0 7 6 1.9		0 7 8 3.4	
5	8 2.3	0 5 10 2.0	4		0 6 0 1.5		0 6 2 1.1	
4	3 1.8	0 4 4 3.5	3		0 4 6 1.1		0 4 7 2.8	
2	10 1.2	0 2 11 1.0	2		0 3 0 0.8		0 3 1 0.6	
1	5 0.6	0 1 5 2.5	1		0 1 6 0.4		0 1 6 2.3	

At 20%. per Tun.				At 20%. 10s. per Tun.				At 21%. per Tun.				At 21%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
10	0	0	0.	10	5	0	0.	126	10	10	0	0.	10	15	0	0.
5	0	0	0.	5	2	6	0.	63	5	5	0	0.	5	7	6	0.
3	6	8	0.	3	8	4	0.	42	3	10	0	0.	3	11	8	0.
3	5	0	3.8	3	6	8	1.9	41	3	8	4	0.	3	9	11	2.1
3	3	5	3.6	3	5	0	3.8	40	3	6	8	0.	3	8	3	0.2
3	1	10	3.4	3	3	5	1.7	39	3	5	0	0.	3	6	6	2.3
3	0	3	3.2	3	1	9	3.6	38	3	3	4	0.	3	4	10	0.4
2	18	8	3.0	3	0	2	1.5	37	3	1	8	0.	3	3	1	2.5
2	17	1	2.8	2	18	6	3.4	36	3	0	0	0.	3	1	5	0.6
2	15	6	2.6	2	16	11	1.3	35	2	18	4	0.	2	19	8	2.7
2	13	11	2.4	2	15	3	3.2	34	2	16	8	0.	2	18	0	0.8
2	12	4	2.2	2	13	8	1.1	33	2	15	0	0.	2	16	3	2.9
2	10	9	2.0	2	12	0	3.0	32	2	13	4	0.	2	14	7	1.0
2	9	2	1.8	2	10	5	0.9	31	2	11	8	0.	2	12	10	3.1
2	7	7	1.6	2	8	9	2.8	30	2	10	0	0.	2	11	2	1.2
2	6	0	1.4	2	7	2	0.7	29	2	8	4	0.	2	9	5	3.3
2	4	5	1.2	2	5	6	2.6	28	2	6	8	0.	2	7	9	1.4
2	2	10	1.1	2	3	11	0.5	27	2	5	0	0.	2	6	0	3.5
2	1	3	1.0	2	2	3	2.4	26	2	3	4	0.	2	4	4	1.6
1	19	8	0.8	2	0	8	0.3	25	2	1	8	0.	2	2	7	3.7
1	18	1	0.6	1	19	0	2.2	24	2	0	0	0.	2	0	11	1.8
1	16	6	0.4	1	17	5	0.1	23	1	18	4	0.	1	19	2	3.9
1	14	11	0.2	1	15	9	2.0	22	1	16	8	0.	1	17	6	2.0
1	13	4	0.0	1	14	2	0.0	21	1	15	0	0.	1	15	10	0.0
1	11	8	3.8	1	12	6	1.9	20	1	13	4	0.	1	14	1	2.1
1	10	1	3.6	1	10	10	3.8	19	1	11	8	0.	1	12	5	0.2
1	8	6	3.4	1	9	3	1.7	18	1	10	0	0.	1	10	8	2.3
1	6	11	3.2	1	7	7	3.6	17	1	8	4	0.	1	9	0	0.4
1	5	4	3.0	1	6	0	1.5	16	1	6	8	0.	1	7	3	2.5
1	3	9	2.9	1	4	4	3.4	15	1	5	0	0.	1	5	7	0.6
1	2	2	2.7	1	2	9	1.3	14	1	3	4	0.	1	3	10	2.7
1	0	7	2.5	1	1	1	3.2	13	1	1	8	0.	1	2	2	0.8
0	19	0	2.3	0	19	6	1.1	12	1	0	0	0.	1	0	5	2.9
0	17	5	2.1	0	17	10	3.0	11	0	18	4	0.	0	18	9	1.0
0	15	10	2.0	0	16	3	0.9	10	0	16	8	0.	0	17	0	3.1
0	14	3	1.8	0	14	7	2.8	9	0	15	0	0.	0	15	4	1.2
0	12	8	1.6	0	13	0	0.7	8	0	13	4	0.	0	13	7	3.3
0	11	1	1.4	0	11	4	2.6	7	0	11	8	0.	0	11	11	1.4
0	9	6	1.2	0	9	9	0.5	6	0	10	0	0.	0	10	2	3.5
0	7	11	1.0	0	8	1	2.4	5	0	8	4	0.	0	8	6	1.6
0	6	4	0.8	0	6	6	0.3	4	0	6	8	0.	0	6	9	3.7
0	4	9	0.6	0	4	10	2.2	3	0	5	0	0.	0	5	1	1.8
0	3	2	0.4	0	3	3	0.1	2	0	3	4	0.	0	3	4	3.9
0	1	7	0.2	0	1	7	2.1	1	0	1	8	0.	0	1	8	1.9

At 22 $\frac{1}{2}$ per Tun.	At 22 $\frac{1}{2}$ 10s. per Tun.		At 23 $\frac{1}{2}$ per Tun.	At 23 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
11 0 0 0.	11 5 0 0.	126.	11 10 0 0.	11 15 0 0.
5 10 0 0.	5 12 6 0.	63	5 15 0 0.	5 17 6 0.
3 13 4 0.	3 15 0 0.	42	3 16 8 0.	3 18 4 0.
3 11 7 0.2	3 13 2 2.3	41	3 14 10 0.4	3 16 5 2.5
3 9 10 0.4	3 11 5 0.6	40	3 13 0 0.8	3 14 7 1.0
3 8 1 0.6	3 9 7 2.9	39	3 11 2 1.2	3 12 8 3.5
3 6 4 0.8	3 7 10 1.2	38	3 9 4 1.6	3 10 10 1.9
3 4 7 1.0	3 6 0 3.5	37	3 7 6 1.9	3 9 0 0.4
3 2 10 1.2	3 4 3 1.8	36	3 5 8 2.3	3 7 1 2.9
3 1 1 1.4	3 2 6 0.0	35	3 3 10 2.7	3 5 3 1.4
2 19 4 1.6	3 0 8 2.3	34	3 2 0 3.1	3 3 4 3.9
2 17 7 1.8	2 18 11 0.6	33	3 0 2 3.5	3 1 6 2.4
2 15 10 2.0	2 17 1 2.9	32	2 18 4 3.8	2 19 8 0.9
2 14 1 2.1	2 15 4 1.2	31	2 16 7 0.2	2 17 9 3.4
2 12 4 2.3	2 13 6 3.5	30	2 14 9 0.6	2 15 11 1.8
2 10 7 2.5	2 11 9 1.8	29	2 12 11 1.0	2 14 1 0.3
2 8 10 2.7	2 10 0 0.0	28	2 11 1 1.4	2 12 2 2.8
2 7 1 2.9	2 8 2 2.3	27	2 9 3 1.7	2 10 4 1.2
2 5 4 3.1	2 6 5 0.6	26	2 7 5 2.1	2 8 5 3.6
2 3 7 3.3	2 4 7 2.9	25	2 5 7 2.5	2 6 7 2.1
2 1 10 3.5	2 2 10 1.2	24	2 3 9 2.9	2 4 9 0.6
2 0 1 3.7	2 1 0 3.5	23	2 1 11 3.3	2 2 10 3.1
1 18 4 3.9	1 19 3 1.8	22	2 0 1 3.6	2 1 0 1.5
1 16 8 0.0	1 17 6 0.0	21	1 18 4 0.0	1 19 2 0.0
1 14 11 0.2	1 15 8 2.3	20	1 16 6 0.3	1 17 3 2.5
1 13 2 0.4	1 13 11 0.6	19	1 14 8 0.7	1 15 5 1.0
1 11 5 0.6	1 12 1 2.9	18	1 12 10 1.1	1 13 6 3.4
1 9 8 0.8	1 10 4 1.2	17	1 11 0 1.5	1 11 8 1.9
1 7 11 1.0	1 8 6 3.5	16	1 9 2 1.9	1 9 10 0.4
1 6 2 1.2	1 6 9 1.8	15	1 7 4 2.3	1 7 11 2.9
1 4 5 1.4	1 5 0 0.0	14	1 5 6 2.7	1 6 1 1.3
1 2 8 1.6	1 3 2 2.3	13	1 3 8 3.1	1 4 2 3.8
1 0 11 1.8	1 1 5 0.6	12	1 1 10 3.4	1 2 4 2.3
0 19 2 2.0	0 19 7 2.9	11	1 0 0 3.8	1 0 6 0.8
0 17 5 2.1	0 17 10 1.2	10	0 18 3 0.2	0 18 7 3.2
0 15 8 2.3	0 16 0 3.5	9	0 16 5 0.6	0 16 9 1.6
0 13 11 2.5	0 14 3 1.8	8	0 14 7 1.0	0 14 11 0.1
0 12 2 2.7	0 12 6 0.0	7	0 12 9 1.3	0 13 0 2.6
0 10 5 2.9	0 10 8 2.3	6	0 10 11 1.7	0 11 2 1.0
0 8 8 3.1	0 8 11 0.6	5	0 9 1 2.1	0 9 3 3.5
0 6 11 3.3	0 7 1 2.9	4	0 7 3 2.5	0 7 5 2.0
0 5 2 3.5	0 5 4 1.2	3	0 5 5 2.9	0 5 7 0.5
0 3 5 3.7	0 3 6 3.5	2	0 3 7 3.2	0 3 8 3.0
0 1 8 3.8	0 1 9 1.7	1	0 1 9 3.6	0 1 10 1.5

At 24l. per Tun.	At 24l. 10s. per Tun.		At 25l. per Tun.	At 25l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
12 0 0 0.	12 5 0 0.	126	12 10 0 0.	12 15 0 0.
6 0 0 0.	6 2 6 0.	63	6 5 0 0.	6 7 6 0.
4 0 0 0.	4 1 8 0.	42	4 3 4 0.	4 5 0 0.
3 18 1 0.6	3 19 8 2.7	41	4 1 4 0.8	4 2 11 2.9
3 16 2 1.2	3 17 9 1.4	40	3 19 4 1.6	4 0 11 1.7
3 14 3 1.8	3 15 10 0.0	39	3 17 4 2.3	3 18 11 0.6
3 12 4 2.3	3 13 10 2.7	38	3 15 4 3.1	3 16 10 3.5
3 10 5 2.9	3 11 11 1.4	37	3 13 4 3.8	3 14 10 2.3
3 8 6 3.5	3 10 0 0.0	36	3 11 5 0.6	3 12 10 1.2
3 6 8 0.0	3 8 0 2.7	35	3 9 5 1.4	3 10 10 0.1
3 4 9 0.6	3 6 1 1.4	34	3 7 5 2.1	3 8 9 2.9
3 2 10 1.2	3 4 2 0.0	33	3 5 5 2.9	3 6 9 1.8
3 0 11 1.8	3 2 2 2.7	32	3 3 5 3.6	3 4 9 0.6
2 19 0 2.3	3 0 3 1.4	31	3 1 6 0.4	3 2 8 3.4
2 17 1 2.9	2 18 4 0.0	30	2 19 6 1.2	3 0 8 2.2
2 15 2 3.5	2 16 4 2.7	29	2 17 6 1.9	2 18 8 1.1
2 13 4 0.0	2 14 5 1.4	28	2 15 6 2.7	2 16 8 0.0
2 11 5 0.6	2 12 6 0.0	27	2 13 6 3.4	2 14 7 2.8
2 9 6 1.2	2 10 6 2.7	26	2 11 7 0.2	2 12 7 1.7
2 7 7 1.8	2 8 7 1.4	25	2 9 7 1.0	2 10 7 0.5
2 5 8 2.3	2 6 8 0.0	24	2 7 7 1.7	2 8 6 3.4
2 3 9 2.9	2 4 8 2.7	23	2 5 7 2.5	2 6 6 2.3
2 1 10 3.5	2 2 9 1.4	22	2 3 7 3.2	2 4 6 1.1
2 0 0 0.0	2 0 10 0.0	21	2 1 8 0.0	2 2 6 0.0
1 18 1 0.6	1 18 10 2.7	20	1 19 8 0.8	2 0 5 2.8
1 16 2 1.2	1 16 11 1.4	19	1 17 8 1.5	1 18 5 1.7
1 14 3 1.8	1 15 0 0.0	18	1 15 8 2.3	1 16 5 0.6
1 12 4 2.3	1 13 0 2.7	17	1 13 8 3.0	1 14 4 3.4
1 10 5 2.9	1 11 1 1.4	16	1 11 8 3.8	1 12 4 2.3
1 8 6 3.5	1 9 2 0.0	15	1 9 9 0.6	1 10 4 1.1
1 6 8 0.0	1 7 2 2.7	14	1 7 9 1.3	1 8 4 0.0
1 4 9 0.6	1 5 3 1.4	13	1 5 9 2.1	1 6 3 2.9
1 2 10 1.2	1 3 4 0.0	12	1 3 9 2.8	1 4 3 1.7
1 0 11 1.8	1 1 4 2.7	11	1 1 9 3.6	1 2 3 0.6
0 19 0 2.3	0 19 5 1.4	10	0 19 10 0.4	1 0 2 3.5
0 17 1 2.9	0 17 6 0.0	9	0 17 10 1.1	0 18 2 2.3
0 15 2 3.5	0 15 6 2.7	8	0 15 10 1.9	0 16 2 1.2
0 13 4 0.0	0 13 7 1.4	7	0 13 10 2.6	0 14 2 0.0
0 11 5 0.6	0 11 8 0.0	6	0 11 10 3.4	0 12 1 2.9
0 9 6 1.2	0 9 8 2.7	5	0 9 11 0.2	0 10 1 1.7
0 7 7 1.8	0 7 9 1.4	4	0 7 11 0.9	0 8 1 0.6
0 5 8 2.3	0 5 10 0.0	3	0 5 11 1.7	0 6 0 3.5
0 3 9 2.9	0 3 10 2.7	2	0 3 11 2.4	0 4 0 2.3
0 1 10 3.5	0 1 11 1.4	1	0 1 11 3.2	0 2 0 1.1

At 26 $\frac{1}{2}$. per Tun.	At 26 $\frac{1}{2}$. 10s. per Tun.		At 27 $\frac{1}{2}$. per Tun.	At 27 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
13 0 0 0.	13 5 0 0.	126	13 10 0 0.	13 15 0 0.
6 10 0 0.	6 12 6 0.	63	6 15 0 0.	6 17 6 0.
4 6 8 0.	4 8 4 0.	42	4 10 0 0.	4 11 8 0.
4 4 7 0.9	4 6 2 3.0	41	4 7 10 1.2	4 9 5 3.2
4 2 6 1.9	4 4 1 2.1	40	4 5 8 2.3	4 7 3 2.4
4 0 5 2.8	4 2 0 1.1	39	4 3 6 3.4	4 5 1 1.7
3 18 4 3.8	3 19 11 0.2	38	4 1 5 0.6	4 2 11 0.9
3 16 4 0.7	3 17 9 3.2	37	3 19 3 1.7	4 0 9 0.2
3 14 3 1.7	3 15 8 2.3	36	3 17 1 2.8	3 18 6 3.4
3 12 2 2.6	3 13 7 1.3	35	3 15 0 0.0	3 16 4 2.6
3 10 1 3.6	3 11 6 0.4	34	3 12 10 1.1	3 14 2 1.9
3 8 1 0.5	3 9 4 3.4	33	3 10 8 2.2	3 12 0 1.1
3 6 0 1.5	3 7 3 2.5	32	3 8 6 3.4	3 9 10 0.4
3 3 11 2.4	3 5 2 1.5	31	3 6 5 0.5	3 7 7 3.6
3 1 10 3.4	3 3 1 0.6	30	3 4 3 1.6	3 5 5 2.8
2 19 10 0.3	3 0 11 3.6	29	3 2 1 2.8	3 3 3 2.1
2 17 9 1.3	2 18 10 2.7	28	3 0 0 0.0	3 1 1 1.3
2 15 8 2.2	2 16 9 1.7	27	2 17 10 1.2	2 18 11 0.6
2 13 7 3.2	2 14 8 0.8	26	2 15 8 2.3	2 16 8 3.8
2 11 7 0.1	2 12 6 3.8	25	2 13 6 3.4	2 14 6 3.0
2 9 6 1.1	2 10 5 2.9	24	2 11 5 0.6	2 12 4 2.3
2 7 5 2.1	2 8 4 1.9	23	2 9 3 1.7	2 10 2 1.5
2 5 4 3.0	2 6 3 0.9	22	2 7 1 2.8	2 8 0 0.8
2 3 4 0.0	2 4 2 0.0	21	2 5 0 0.0	2 5 10 0.0
2 1 3 0.9	2 2 0 3.0	20	2 2 10 1.2	2 3 7 3.2
1 19 2 1.9	1 19 11 2.1	19	2 0 8 2.3	2 1 5 2.5
1 17 1 2.8	1 17 10 1.1	18	1 18 6 3.4	1 19 3 1.7
1 15 0 3.8	1 15 9 0.2	17	1 16 5 0.6	1 17 1 1.0
1 13 0 0.7	1 13 7 3.2	16	1 14 3 1.7	1 14 11 0.2
1 10 11 1.7	1 11 6 2.3	15	1 12 1 2.8	1 12 8 3.4
1 8 10 2.6	1 9 5 1.3	14	1 10 0 0.0	1 10 6 2.7
1 6 9 3.6	1 7 4 0.4	13	1 7 10 1.2	1 8 4 1.9
1 4 9 0.5	1 5 2 3.4	12	1 5 8 2.3	1 6 2 1.2
1 2 8 1.5	1 3 1 2.5	11	1 3 6 3.4	1 4 0 0.4
1 0 7 2.4	1 1 0 1.5	10	1 1 5 0.6	1 1 9 3.6
0 18 6 3.4	0 18 11 0.6	9	0 19 3 1.7	0 19 7 2.9
0 16 6 0.3	0 16 9 3.6	8	0 17 1 2.8	0 17 5 2.1
0 14 5 1.3	0 14 8 2.7	7	0 15 0 0.0	0 15 3 1.4
0 12 4 2.2	0 12 7 1.7	6	0 12 10 1.2	0 13 1 0.6
0 10 3 3.2	0 10 6 0.8	5	0 10 8 2.3	0 10 10 3.8
0 8 3 0.1	0 8 4 3.8	4	0 8 6 3.4	0 8 8 3.1
0 6 2 1.1	0 6 3 2.9	3	0 6 5 0.6	0 6 6 2.3
0 4 1 2.0	0 4 2 1.9	2	0 4 3 1.7	0 4 4 1.6
0 2 0 3.0	0 2 1 1.0	1	0 2 1 2.8	0 2 2 0.8

At 28 $\frac{1}{2}$ per Tun.				At 28 $\frac{1}{2}$ 10s. per Tun.				At 29 $\frac{1}{2}$ per Tun.				At 29 $\frac{1}{2}$ 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
14	0	0	0.	14	5	0	0.	126	14	10	0	0.	14	15	0	0.
7	0	0	0.	7	2	6	0.	63	7	5	0	0.	7	7	6	0.
4	13	4	0.	4	15	0	0.	42	4	16	8	0.	4	18	4	0.
4	11	1	1.4	4	12	8	3.4	41	4	14	4	1.5	4	15	11	3.6
4	8	10	2.7	4	10	5	2.8	40	4	12	0	3.0	4	13	7	3.2
4	6	8	0.0	4	8	2	2.3	39	4	9	9	0.5	4	11	3	2.8
4	4	5	1.4	4	5	11	1.7	38	4	7	5	2.1	4	8	11	2.4
4	2	2	2.7	4	3	8	1.1	37	4	5	1	3.6	4	6	7	2.1
4	0	0	0.0	4	1	5	0.6	36	4	2	10	1.1	4	4	3	1.7
3	17	9	1.4	3	19	2	0.0	35	4	0	6	2.6	4	1	11	1.3
3	15	6	2.7	3	16	10	3.4	34	3	18	3	0.2	3	19	7	0.9
3	13	4	0.0	3	14	7	2.9	33	3	15	11	1.7	3	17	3	0.5
3	11	1	1.4	3	12	4	2.3	32	3	13	7	3.2	3	14	11	0.2
3	8	10	2.7	3	10	1	1.7	31	3	11	4	0.7	3	12	6	3.8
3	6	8	0.0	3	7	10	1.2	30	3	9	0	2.3	3	10	2	3.4
3	4	5	1.4	3	5	7	0.6	29	3	6	8	3.8	3	7	10	3.0
3	2	2	2.7	3	3	4	0.0	28	3	4	5	1.3	3	5	6	2.6
3	0	0	0.0	3	1	0	3.5	27	3	2	1	2.8	3	3	2	2.3
2	17	9	1.4	2	18	9	2.9	26	2	19	10	0.4	3	0	10	1.9
2	15	6	2.7	2	16	6	2.3	25	2	17	6	1.9	2	18	6	1.5
2	13	4	0.0	2	14	3	1.7	24	2	15	2	3.4	2	16	2	1.1
2	11	1	1.4	2	12	0	1.1	23	2	12	11	0.9	2	13	10	0.7
2	8	10	2.7	2	9	9	0.5	22	2	10	7	2.5	2	11	6	0.4
2	6	8	0.0	2	7	6	0.0	21	2	8	4	0.0	2	9	2	0.0
2	4	5	1.4	2	5	2	3.4	20	2	6	0	1.5	2	6	9	3.6
2	2	2	2.7	2	2	11	2.8	19	2	3	8	3.0	2	4	5	3.2
2	0	0	0.0	2	0	8	2.3	18	2	1	5	0.6	2	2	1	2.8
1	17	9	1.4	1	18	5	1.7	17	1	19	1	2.1	1	19	9	2.5
1	15	6	2.7	1	16	2	1.1	16	1	16	9	3.6	1	17	5	2.1
1	13	4	0.0	1	13	11	0.6	15	1	14	6	1.1	1	15	1	1.7
1	11	1	1.4	1	11	8	0.0	14	1	12	2	2.7	1	12	9	1.3
1	8	10	2.7	1	9	4	3.4	13	1	9	11	0.2	1	10	5	0.9
1	6	8	0.0	1	7	1	2.9	12	1	7	7	1.7	1	8	1	0.6
1	4	5	1.4	1	4	10	2.3	11	1	5	3	3.2	1	5	9	0.2
1	2	2	2.7	1	2	7	1.7	10	1	3	0	0.8	1	3	4	3.8
1	0	0	0.0	1	0	4	1.2	9	1	0	8	2.3	1	1	0	3.4
0	17	9	1.4	0	18	1	0.6	8	0	18	4	3.8	0	18	8	3.0
0	15	6	2.7	0	15	10	0.0	7	0	16	1	1.3	0	16	4	2.7
0	13	4	0.0	0	13	6	3.5	6	0	13	9	2.9	0	14	0	2.3
0	11	1	1.4	0	11	3	2.9	5	0	11	6	0.4	0	11	8	1.9
0	8	10	2.7	0	9	0	2.3	4	0	9	2	1.9	0	9	4	1.5
0	6	8	0.0	0	6	9	1.7	3	0	6	10	3.4	0	7	0	1.1
0	4	5	1.4	0	4	6	1.1	2	0	4	7	1.0	0	4	8	0.8
0	2	2	2.7	0	2	3	0.5	1	0	2	3	2.5	0	2	4	0.4

At 30% per Tun.	At 30% 10s. per Tun.		At 31% per Tun.	At 31% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
15 0 0 0.	15 5 0 0.	126	15 10 0 0.	15 15 0 0.
7 10 0 0.	7 12 6 0.	63	7 15 0 0.	7 17 6 0.
5 0 0 0.	5 1 8 0.	42	5 3 4 0.	5 5 0 0.
4 17 7 1.7	4 19 2 3.8	41	5 0 10 1.9	5 2 6 0.
4 15 2 3.4	4 16 9 3.6	40	4 18 4 3.8	5 0 0 0.
4 12 10 1.1	4 14 4 3.4	39	4 15 11 1.7	4 17 6 0.
4 10 5 2.8	4 11 11 3.2	38	4 13 5 3.6	4 15 0 0.
4 8 1 0.5	4 9 6 3.0	37	4 11 0 1.5	4 12 6 0.
4 5 8 2.2	4 7 1 2.8	36	4 8 6 3.4	4 10 0 0.
4 3 4 0.0	4 4 8 2.6	35	4 6 1 1.3	4 7 6 0.
4 0 11 1.7	4 2 3 2.4	34	4 3 7 3.2	4 5 0 0.
3 18 6 3.4	3 19 10 2.2	33	4 1 2 1.1	4 2 6 0.
3 16 2 1.1	3 17 5 2.0	32	3 18 8 3.0	4 0 0 0.
3 13 9 2.8	3 15 0 1.8	31	3 16 3 0.9	3 17 6 0.
3 11 5 0.5	3 12 7 1.6	30	3 13 9 2.8	3 15 0 0.
3 9 0 2.2	3 10 2 1.4	29	3 11 4 0.7	3 12 6 0.
3 6 8 0.0	3 7 9 1.2	28	3 8 10 2.6	3 10 0 0.
3 4 3 1.7	3 5 4 1.1	27	3 6 5 0.5	3 7 6 0.
3 1 10 3.4	3 2 11 1.0	26	3 3 11 2.4	3 5 0 0.
2 19 6 1.1	3 0 6 0.8	25	3 1 6 0.3	3 2 6 0.
2 17 1 2.8	2 18 1 0.6	24	2 19 0 2.2	3 0 0 0.
2 14 9 0.5	2 15 8 0.4	23	2 16 7 0.1	2 17 6 0.
2 12 4 2.2	2 13 3 0.2	22	2 14 1 2.0	2 15 0 0.
2 10 0 0.0	2 10 10 0.0	21	2 11 8 0.0	2 12 6 0.
2 7 7 1.7	2 8 4 3.8	20	2 9 2 1.9	2 10 0 0.
2 5 2 3.4	2 5 11 3.6	19	2 6 8 3.8	2 7 6 0.
2 2 10 1.1	2 3 6 3.4	18	2 4 3 1.7	2 5 0 0.
2 0 5 2.8	2 1 1 3.2	17	2 1 9 3.6	2 2 6 0.
1 18 1 0.5	1 18 8 3.1	16	1 19 4 1.5	2 0 0 0.
1 15 8 2.2	1 16 3 2.9	15	1 16 10 3.4	1 17 6 0.
1 13 4 0.0	1 13 10 2.7	14	1 14 5 1.3	1 15 0 0.
1 10 11 1.7	1 11 5 2.5	13	1 11 11 3.2	1 12 6 0.
1 8 6 3.4	1 9 0 2.3	12	1 9 6 1.1	1 10 0 0.
1 6 2 1.1	1 6 7 2.1	11	1 7 0 3.0	1 7 6 0.
1 3 9 2.8	1 4 2 1.9	10	1 4 7 0.9	1 5 0 0.
1 1 5 0.5	1 1 9 1.7	9	1 2 1 2.8	1 2 6 0.
0 19 0 2.2	0 19 4 1.5	8	0 19 8 0.7	1 0 0 0.
0 16 8 0.0	0 16 11 1.3	7	0 17 2 2.6	0 17 6 0.
0 14 3 1.7	0 14 6 1.1	6	0 14 9 0.5	0 15 0 0.
0 11 10 3.4	0 12 1 1.0	5	0 12 3 2.4	0 12 6 0.
0 9 6 1.1	0 9 8 0.8	4	0 9 10 0.3	0 10 0 0.
0 7 1 2.8	0 7 3 0.6	3	0 7 4 2.2	0 7 6 0.
0 4 9 0.5	0 4 10 0.4	2	0 4 11 0.1	0 5 0 0.
0 2 4 2.2	0 2 5 0.2	1	0 2 5 2.1	0 2 6 0.

At 32% per Tun.				At 32% 10s. per Tun.					At 33% per Tun.				At 33% 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
16	0	0	0.	16	5	0	0.	126	16	10	0	0.	16	15	0	0.
8	0	0	0.	8	2	6	0.	63	8	5	0	0.	8	7	6	0.
5	6	8	0.	5	8	4	0.	42	5	10	0	0.	5	11	8	0.
5	4	1	2.1	5	5	9	0.2	41	5	7	4	2.3	5	9	0	0.4
5	1	7	0.2	5	3	2	0.4	40	5	4	9	0.6	5	6	4	0.8
4	19	0	2.3	5	0	7	0.6	39	5	2	1	2.9	5	3	8	1.2
4	16	6	0.4	4	18	0	0.8	38	4	19	6	1.2	5	1	0	1.6
4	13	11	2.5	4	15	5	1.0	37	4	16	10	3.5	4	18	4	2.0
4	11	5	0.6	4	12	10	1.2	36	4	14	3	1.8	4	15	8	2.3
4	8	10	2.7	4	10	3	1.4	35	4	11	8	0.0	4	13	0	2.7
4	6	4	0.8	4	7	8	1.6	34	4	9	0	2.5	4	10	4	3.1
4	3	9	2.9	4	5	1	1.8	33	4	6	5	0.6	4	7	8	3.5
4	1	3	1.0	4	2	6	1.9	32	4	3	9	2.9	4	5	0	3.9
3	18	8	3.1	3	19	11	2.1	31	4	1	2	1.2	4	2	5	0.2
3	16	2	1.2	3	17	4	2.3	30	3	18	6	3.5	3	19	9	0.6
3	13	7	3.3	3	14	9	2.5	29	3	15	11	1.8	3	17	1	1.0
3	11	1	1.4	3	12	2	2.7	28	3	13	4	0.0	3	14	5	1.4
3	8	6	3.5	3	9	7	2.9	27	3	10	8	2.3	3	11	9	1.7
3	6	0	1.6	3	7	0	3.1	26	3	8	1	0.6	3	9	1	2.1
3	3	5	3.7	3	4	5	3.3	25	3	5	5	2.9	3	6	5	2.5
3	0	11	1.8	3	1	10	3.5	24	3	2	10	1.2	3	3	9	2.9
2	18	4	3.9	2	19	3	3.7	23	3	0	2	3.5	3	1	1	3.3
2	15	10	2.0	2	16	8	3.9	22	2	17	7	1.8	2	18	5	3.6
2	13	4	0.0	2	14	2	0.0	21	2	15	0	0.0	2	15	10	0.0
2	10	9	2.1	2	11	7	0.2	20	2	12	4	2.3	2	13	2	0.4
2	8	3	0.2	2	9	0	0.4	19	2	9	9	0.6	2	10	6	0.8
2	5	8	2.3	2	6	5	0.6	18	2	7	1	2.9	2	7	10	1.2
2	3	2	0.4	2	3	10	0.8	17	2	4	6	1.2	2	5	2	1.5
2	0	7	2.5	2	1	3	1.0	16	2	1	10	3.5	2	2	6	1.9
1	18	1	0.6	1	18	8	1.2	15	1	19	3	1.8	1	19	10	2.3
1	15	6	2.7	1	16	1	1.4	14	1	16	8	0.0	1	17	2	2.7
1	13	0	0.8	1	13	6	1.6	13	1	14	0	2.3	1	14	6	3.1
1	10	5	2.9	1	10	11	1.8	12	1	11	5	0.6	1	11	10	3.4
1	7	11	1.0	1	8	4	1.9	11	1	8	9	2.9	1	9	2	3.8
1	5	4	3.1	1	5	9	2.1	10	1	6	2	1.2	1	6	7	0.2
1	2	10	1.2	1	3	2	2.3	9	1	3	6	3.5	1	3	11	0.6
1	0	3	3.3	1	0	7	2.5	8	1	0	11	1.8	1	1	3	1.0
0	17	9	1.4	0	18	0	2.7	7	0	18	4	0.0	0	18	7	1.3
0	15	2	3.5	0	15	5	2.9	6	0	15	8	2.3	0	15	11	1.7
0	12	8	1.6	0	12	10	3.1	5	0	13	1	0.6	0	13	3	2.1
0	10	1	3.7	0	10	3	3.3	4	0	10	5	2.9	0	10	7	2.5
0	7	7	1.8	0	7	8	3.5	3	0	7	10	1.2	0	7	11	2.9
0	5	0	3.9	0	5	1	3.7	2	0	5	2	3.5	0	5	3	3.2
0	2	6	1.9	0	2	6	3.8	1	0	2	7	1.7	0	2	7	3.6

At 34 $\frac{1}{2}$ per Tun.	At 34 $\frac{1}{2}$ 10s. per Tun.		At 35 $\frac{1}{2}$ per Tun.	At 35 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
17 0 0 0.	17 5 0 0.	126	17 10 0 0.	17 15 0 0.
8 10 0 0.	8 12 6 0.	63	8 15 0 0.	8 17 6 0.
5 13 4 0.	5 15 0 0.	42	5 16 8 0.	5 18 4 0.
5 10 7 2.5	5 12 3 0.6	41	5 13 10 2.7	5 15 6 0.8
5 7 11 1.0	5 9 6 1.2	40	5 11 1 1.4	5 12 8 1.6
5 5 2 3.5	5 6 9 1.7	39	5 8 4 0.0	5 9 10 2.3
5 2 6 1.9	5 4 0 2.3	38	5 5 6 2.7	5 7 0 3.1
4 19 10 0.4	5 1 3 2.9	37	5 2 9 1.4	5 4 2 3.9
4 17 1 2.9	4 18 6 3.4	36	5 0 0 0.0	5 1 5 0.6
4 14 5 1.4	4 15 10 0.0	35	4 17 2 2.7	4 18 7 1.4
4 11 8 3.8	4 13 1 0.6	34	4 14 5 1.4	4 15 9 2.2
4 9 0 2.3	4 10 4 1.1	33	4 11 8 0.0	4 12 11 2.9
4 6 4 0.8	4 7 7 1.7	32	4 8 10 2.7	4 10 1 3.7
4 3 7 3.3	4 4 10 2.3	31	4 6 1 1.4	4 7 4 0.5
4 0 11 1.7	4 2 1 2.8	30	4 3 4 0.0	4 4 6 1.2
3 18 3 0.2	3 19 4 3.4	29	4 0 6 2.7	4 1 8 2.0
3 15 6 2.7	3 16 8 0.0	28	3 17 9 1.4	3 18 10 2.8
3 12 10 1.2	3 13 11 0.5	27	3 15 0 0.0	3 16 0 3.5
3 10 1 3.6	3 11 2 1.1	26	3 12 2 2.7	3 13 3 0.3
3 7 5 2.1	3 8 5 1.7	25	3 9 5 1.4	3 10 5 1.1
3 4 9 0.6	3 5 8 2.2	24	3 6 8 0.0	3 7 7 1.8
3 2 0 3.1	3 2 11 2.8	23	3 3 10 2.7	3 4 9 2.6
2 19 4 1.5	3 0 2 3.4	22	3 1 1 1.4	3 1 11 3.4
2 16 8 0.0	2 17 6 0.0	21	2 18 4 0.0	2 19 2 0.0
2 13 11 2.5	2 14 9 0.6	20	2 15 6 2.7	2 16 4 0.8
2 11 3 1.0	2 12 0 1.2	19	2 12 9 1.4	2 13 6 1.6
2 8 6 3.4	2 9 3 1.7	18	2 10 0 0.0	2 10 8 2.3
2 5 10 1.9	2 6 6 2.3	17	2 7 2 2.7	2 7 10 3.1
2 3 2 0.4	2 3 9 2.9	16	2 4 5 1.4	2 5 0 3.9
2 0 5 2.9	2 1 0 3.4	15	2 1 8 0.0	2 2 3 0.6
1 17 9 1.3	1 18 4 0.0	14	1 18 10 2.7	1 19 5 1.4
1 15 0 3.8	1 15 7 0.6	13	1 16 1 1.4	1 16 7 2.2
1 12 4 2.3	1 12 10 1.2	12	1 13 4 0.0	1 13 9 2.9
1 9 8 0.8	1 10 1 1.7	11	1 10 6 2.7	1 10 11 3.7
1 6 11 3.2	1 7 4 2.3	10	1 7 9 1.4	1 8 2 0.5
1 4 3 1.7	1 4 7 2.8	9	1 5 0 0.0	1 5 4 1.2
1 1 7 0.2	1 1 10 3.4	8	1 2 2 2.7	1 2 6 2.0
0 18 10 2.7	0 19 2 0.0	7	0 19 5 1.4	0 19 8 2.8
0 16 2 1.1	0 16 5 0.5	6	0 16 8 0.0	0 16 10 3.5
0 13 5 3.6	0 13 8 1.1	5	0 13 10 2.7	0 14 1 0.3
0 10 9 2.1	0 10 11 1.7	4	0 11 1 1.4	0 11 3 1.1
0 8 1 0.6	0 8 2 2.2	3	0 8 4 0.0	0 8 5 1.8
0 5 4 3.0	0 5 5 2.8	2	0 5 6 2.7	0 5 7 2.6
0 2 8 1.5	0 2 8 3.4	1	0 2 9 1.4	0 2 9 3.3

At 36l. per Tun.	At 36l. 10s. per Tun.		At 37l. per Tun.	At 37l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
18 0 0 0.	18 5 0 0.	126	18 10 0 0.	18 15 0 0.
9 0 0 0.	9 2 6 0.	63	9 5 0 0.	9 7 6 0.
6 0 0 0.	6 1 8 0.	42	6 3 4 0.	6 5 0 0.
5 17 1 2.9	5 18 9 0.9	41	6 0 4 3.1	6 2 0 1.2
5 14 3 1.8	5 15 10 1.9	40	5 17 5 2.1	5 19 0 2.3
5 11 5 0.6	5 12 11 2.8	39	5 14 6 1.2	5 16 0 3.5
5 8 6 3.5	5 10 0 3.8	38	5 11 7 0.2	5 13 1 0.6
5 5 8 2.3	5 7 2 0.7	37	5 8 7 3.3	5 10 1 1.8
5 2 10 1.2	5 4 3 1.7	36	5 5 8 2.3	5 7 1 2.9
5 0 0 0.0	5 1 4 2.6	35	5 2 9 1.4	5 4 2 0.1
4 17 1 2.9	4 18 5 3.6	34	4 19 10 0.4	5 1 2 1.2
4 14 3 1.8	4 15 7 0.5	33	4 16 10 3.5	4 18 2 2.4
4 11 5 0.6	4 12 8 1.5	32	4 13 11 2.5	4 15 2 3.5
4 8 6 3.5	4 9 9 2.4	31	4 11 0 1.6	4 12 3 0.6
4 5 8 2.3	4 6 10 3.3	30	4 8 1 0.6	4 9 3 1.7
4 2 10 1.2	4 4 0 0.3	29	4 5 1 3.7	4 6 3 2.9
4 0 0 0.0	4 1 1 1.2	28	4 2 2 2.7	4 3 4 0.0
3 17 1 2.9	3 18 2 2.2	27	3 19 3 1.8	4 0 4 1.2
3 14 3 1.8	3 15 3 3.1	26	3 16 4 0.8	3 17 4 2.3
3 11 5 0.6	3 12 5 0.1	25	3 13 4 3.9	3 14 4 3.5
3 8 6 3.5	3 9 6 1.0	24	3 10 5 2.9	3 11 5 0.6
3 5 8 2.3	3 6 7 2.0	23	3 7 6 2.0	3 8 5 1.8
3 2 10 1.2	3 3 8 3.0	22	3 4 7 1.0	3 5 5 2.9
3 0 0 0.0	3 0 10 0.0	21	3 1 8 0.0	3 2 6 0.0
2 17 1 2.9	2 17 11 0.9	20	2 18 8 3.1	2 19 6 1.1
2 14 3 1.8	2 15 0 1.9	19	2 15 9 2.1	2 16 6 2.3
2 11 5 0.6	2 12 1 2.8	18	2 12 10 1.2	2 13 6 3.4
2 8 6 3.5	2 9 2 3.8	17	2 9 11 0.2	2 10 7 0.6
2 5 8 2.3	2 6 4 0.7	16	2 6 11 3.3	2 7 7 1.7
2 2 10 1.2	2 3 5 1.7	15	2 4 0 2.3	2 4 7 2.9
2 0 0 0.0	2 0 6 2.6	14	2 1 1 1.4	2 1 8 0.0
1 17 1 2.9	1 17 7 3.6	13	1 18 2 0.4	1 18 8 1.2
1 14 3 1.8	1 14 9 0.5	12	1 15 2 3.5	1 15 8 2.3
1 11 5 0.6	1 11 10 1.5	11	1 12 3 2.5	1 12 8 3.5
1 8 6 3.5	1 8 11 2.4	10	1 9 4 1.6	1 9 9 0.6
1 5 8 2.3	1 6 0 3.4	9	1 6 5 0.6	1 6 9 1.8
1 2 10 1.2	1 3 2 0.4	8	1 3 5 3.7	1 3 9 2.8
1 0 0 0.0	1 0 3 1.3	7	1 0 6 2.7	1 0 10 0.0
0 17 1 2.9	0 17 4 2.3	6	0 17 7 1.8	0 17 10 1.1
0 14 3 1.8	0 14 5 3.2	5	0 14 8 0.8	0 14 10 2.3
0 11 5 0.6	0 11 7 0.2	4	0 11 8 3.9	0 11 10 3.4
0 8 6 3.5	0 8 8 1.1	3	0 8 9 2.9	0 8 11 0.6
0 5 8 2.3	0 5 9 2.1	2	0 5 10 1.9	0 5 11 1.7
0 2 10 1.2	0 2 10 3.1	1	0 2 11 1.0	0 2 11 2.9

At 38½. per Tun.				At 38½. 10s. per Tun.				At 39½. per Tun.				At 39½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
19	0	0	0.	19	5	0	0.	126	19	10	0	0.	19	15	0	0.
9	10	0	0.	9	12	6	0.	63	9	15	0	0.	9	17	6	0.
6	6	8	0.	6	8	4	0.	42	6	10	0	0.	6	11	8	0.
6	3	7	3.2	6	5	3	1.4	41	6	6	10	3.4	6	8	6	1.5
6	0	7	2.4	6	2	2	2.7	40	6	3	9	2.8	6	5	4	3.0
5	17	7	1.7	5	19	2	0.0	39	6	0	8	2.2	6	2	3	0.5
5	14	7	0.9	5	16	1	1.3	38	5	17	7	1.7	5	19	1	2.1
5	11	7	0.1	5	13	0	2.7	37	5	14	6	1.1	5	15	11	3.6
5	8	6	3.4	5	10	0	0.0	36	5	11	5	0.5	5	12	10	1.1
5	5	6	2.6	5	6	11	1.3	35	5	8	4	0.0	5	9	8	2.6
5	2	6	1.8	5	3	10	2.7	34	5	5	2	3.4	5	6	7	0.2
4	19	6	1.1	5	0	10	0.0	33	5	2	1	2.8	5	3	5	1.7
4	16	6	0.3	4	17	9	1.3	32	4	19	0	2.3	5	0	3	3.2
4	13	5	3.5	4	14	8	2.7	31	4	15	11	1.7	4	17	2	0.7
4	10	5	2.8	4	11	8	0.0	30	4	12	10	1.1	4	14	0	2.3
4	7	5	2.0	4	8	7	1.3	29	4	9	9	0.6	4	10	10	3.8
4	4	5	1.2	4	5	6	2.7	28	4	6	8	0.0	4	7	9	1.3
4	1	5	0.5	4	2	6	0.0	27	4	3	6	3.4	4	4	7	2.8
3	18	4	3.7	3	19	5	1.3	26	4	0	5	2.8	4	1	6	0.4
3	15	4	2.9	3	16	4	2.7	25	3	17	4	2.3	3	18	4	1.9
3	12	4	2.2	3	13	4	0.0	24	3	14	3	1.7	3	15	2	3.4
3	9	4	1.4	3	10	3	1.3	23	3	11	2	1.1	3	12	1	0.9
3	6	4	0.6	3	7	2	2.7	22	3	8	1	0.6	3	8	11	2.5
3	3	4	0.0	3	4	2	0.0	21	3	5	0	0.0	3	5	10	0.0
3	0	3	3.2	3	1	1	1.3	20	3	1	10	3.4	3	2	8	1.5
2	17	3	2.4	2	18	0	2.7	19	2	18	9	2.8	2	19	6	3.0
2	14	3	1.7	2	15	0	0.0	18	2	15	8	2.3	2	16	5	0.6
2	11	3	0.9	2	11	11	1.3	17	2	12	7	1.7	2	13	3	2.1
2	8	3	0.1	2	8	10	2.7	16	2	9	6	1.1	2	10	1	3.6
2	5	2	3.4	2	5	10	0.0	15	2	6	5	0.6	2	7	0	1.1
2	2	2	2.6	2	2	9	1.3	14	2	3	4	0.0	2	3	10	2.6
1	19	2	1.8	1	19	8	2.7	13	2	0	2	3.4	2	0	9	0.2
1	16	2	1.1	1	16	8	0.0	12	1	17	1	2.8	1	17	7	1.7
1	13	2	0.3	1	13	7	1.3	11	1	14	0	2.3	1	14	5	3.2
1	10	1	3.5	1	10	6	2.7	10	1	10	11	1.7	1	11	4	0.8
1	7	1	2.8	1	7	6	0.0	9	1	7	10	1.1	1	8	2	2.3
1	4	1	2.1	1	4	5	1.3	8	1	4	9	0.5	1	5	0	3.8
1	1	1	1.3	1	1	4	2.7	7	1	1	8	0.0	1	1	11	1.3
0	18	1	0.6	0	18	4	0.0	6	0	18	6	3.4	0	18	9	2.9
0	15	0	3.8	0	15	3	1.3	5	0	15	5	2.8	0	15	8	0.4
0	12	0	3.0	0	12	2	2.7	4	0	12	4	2.3	0	12	6	1.9
0	9	0	2.3	0	9	2	0.0	3	0	9	3	1.7	0	9	4	3.4
0	6	0	1.5	0	6	1	1.3	2	0	6	2	1.1	0	6	3	1.0
0	3	0	0.8	0	3	0	2.7	1	0	3	1	0.6	0	3	1	2.5

At 40% per Tun.	At 40% 10s. per Tun.		At 41% per Tun.	At 41% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
20 0 0 0.	20 5 0 0.	126	20 10 0 0.	20 15 0 0.
10 0 0 0.	10 2 6 0.	63	10 5 0 0.	10 7 6 0.
6 13 4 0.	6 15 0 0.	42	6 16 8 0.	6 18 4 0.
6 10 1 3.6	6 11 9 1.7	41	6 13 4 3.8	6 15 0 1.9
6 6 11 3.2	6 8 6 3.4	40	6 10 1 3.6	6 11 8 3.8
6 3 9 2.8	6 5 4 1.1	39	6 6 10 3.4	6 8 5 1.7
6 0 7 2.4	6 2 1 2.8	38	6 3 7 3.2	6 5 1 3.6
5 17 5 2.1	5 18 11 0.5	37	6 0 4 3.0	6 1 10 1.5
5 14 3 1.7	5 15 8 2.2	36	5 17 1 2.8	5 18 6 3.4
5 11 1 1.3	5 12 6 0.0	35	5 13 10 2.6	5 15 3 1.3
5 7 11 0.9	5 9 3 1.7	34	5 10 7 2.4	5 11 11 3.2
5 4 9 0.5	5 6 0 3.4	33	5 7 4 2.2	5 8 8 1.1
5 1 7 0.2	5 2 10 1.1	32	5 4 1 2.0	5 5 4 3.0
4 18 4 3.8	4 19 7 2.8	31	5 0 10 1.9	5 2 1 0.9
4 15 2 3.4	4 16 5 0.5	30	4 17 7 1.7	4 18 9 2.8
4 12 0 3.0	4 13 2 2.2	29	4 14 4 1.5	4 15 6 0.7
4 8 10 2.6	4 10 0 0.0	28	4 11 1 1.3	4 12 2 2.6
4 5 8 2.3	4 6 9 1.7	27	4 7 10 1.1	4 8 11 0.5
4 2 6 1.9	4 3 6 3.4	26	4 4 7 0.9	4 5 7 2.4
3 19 4 1.5	4 0 4 1.1	25	4 1 4 0.7	4 2 4 0.3
3 16 2 1.1	3 17 1 2.8	24	3 18 1 0.5	3 19 0 2.2
3 13 0 0.7	3 13 11 0.5	23	3 14 10 0.3	3 15 9 0.1
3 9 10 0.4	3 10 8 2.2	22	3 11 7 0.1	3 12 5 2.0
3 6 8 0.0	3 7 6 0.0	21	3 8 4 0.0	3 9 2 0.0
3 3 5 3.6	3 4 3 1.7	20	3 5 0 3.8	3 5 10 1.9
3 0 3 3.2	3 1 0 3.4	19	3 1 9 3.6	3 2 6 3.8
2 17 1 2.8	2 17 10 1.1	18	2 18 6 3.4	2 19 3 1.7
2 13 11 2.5	2 14 7 2.8	17	2 15 3 3.2	2 15 11 3.6
2 10 9 2.1	2 11 5 0.5	16	2 12 0 3.0	2 12 8 1.5
2 7 7 1.7	2 8 2 2.2	15	2 8 9 2.8	2 9 4 3.4
2 4 5 1.3	2 5 0 0.0	14	2 5 6 2.6	2 6 1 1.3
2 1 3 0.9	2 1 9 1.7	13	2 2 3 2.5	2 2 9 3.2
1 18 1 0.6	1 18 6 3.4	12	1 19 0 2.3	1 19 6 1.1
1 14 11 0.2	1 15 4 1.1	11	1 15 9 2.1	1 16 2 3.0
1 11 8 3.8	1 12 1 2.8	10	1 12 6 1.9	1 12 11 0.9
1 8 6 3.4	1 8 11 0.5	9	1 9 3 1.7	1 9 7 2.8
1 5 4 3.0	1 5 8 2.2	8	1 6 0 1.5	1 6 4 0.7
1 2 2 2.7	1 2 6 0.0	7	1 2 9 1.3	1 3 0 2.6
0 19 0 2.3	0 19 3 1.7	6	0 19 6 1.1	0 19 9 0.5
0 15 10 1.9	0 16 0 3.4	5	0 16 3 0.9	0 16 5 2.4
0 12 8 1.5	0 12 10 1.1	4	0 13 0 0.7	0 13 2 0.3
0 9 6 1.1	0 9 7 2.8	3	0 9 9 0.5	0 9 10 2.2
0 6 4 0.8	0 6 5 0.5	2	0 6 6 0.4	0 6 7 0.1
0 3 2 0.4	0 3 2 2.3	1	0 3 3 0.2	0 3 3 2.1

At 42 $\frac{1}{2}$ per Tun.	At 42 $\frac{1}{2}$ 10s. per Tun.		At 43 $\frac{1}{2}$ per Tun.	At 43 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
21 0 0 0.	21 5 0 0.	126	21 10 0 0.	21 15 0 0.
10 10 0 0.	10 12 6 0.	63	10 15 0 0.	10 17 6 0.
7 0 0 0.	7 1 8 0.	42	7 3 4 0.	7 5 0 0.
6 16 8 0.	6 18 3 2.1	41	6 19 11 0.2	7 1 6 2.3
6 13 4 0.	6 14 11 0.2	40	6 16 6 0.4	6 18 1 0.6
6 10 0 0.	6 11 6 2.3	39	6 13 1 0.6	6 14 7 2.9
6 6 8 0.	6 8 2 0.4	38	6 9 8 0.8	6 11 2 1.2
6 3 4 0.	6 4 9 2.5	37	6 6 3 1.0	6 7 8 3.5
6 0 0 0.	6 1 5 0.6	36	6 2 10 1.2	6 4 3 1.8
5 16 8 0.	5 18 0 2.7	35	5 19 5 1.4	6 0 10 0.0
5 13 4 0.	5 14 8 0.8	34	5 16 0 1.6	5 17 4 2.3
5 10 0 0.	5 11 3 2.9	33	5 12 7 1.8	5 13 11 0.6
5 6 8 0.	5 7 11 1.0	32	5 9 2 1.9	5 10 5 2.9
5 3 4 0.	5 4 6 3.1	31	5 5 9 2.1	5 7 0 1.2
5 0 0 0.	5 1 2 1.2	30	5 2 4 2.3	5 3 6 3.5
4 16 8 0.	4 17 9 3.3	29	4 18 11 2.5	5 0 1 1.8
4 13 4 0.	4 14 5 1.4	28	4 15 6 2.7	4 16 8 0.0
4 10 0 0.	4 11 0 3.5	27	4 12 1 2.9	4 13 2 2.3
4 6 8 0.	4 7 8 1.6	26	4 8 8 3.1	4 9 9 0.6
4 3 4 0.	4 4 3 3.7	25	4 5 3 3.3	4 6 3 2.9
4 0 0 0.	4 0 11 1.8	24	4 1 10 3.5	4 2 10 1.2
3 16 8 0.	3 17 6 3.9	23	3 18 5 3.7	3 19 4 3.5
3 13 4 0.	3 14 2 2.0	22	3 15 0 3.8	3 15 11 1.8
3 10 0 0.	3 10 10 0.0	21	3 11 8 0.0	3 12 6 0.0
3 6 8 0.	3 7 5 2.1	20	3 8 3 0.2	3 9 0 2.3
3 3 4 0.	3 4 1 0.2	19	3 4 10 0.4	3 5 7 0.6
3 0 0 0.	3 0 8 2.3	18	3 1 5 0.6	3 2 1 2.9
2 16 8 0.	2 17 4 0.4	17	2 18 0 0.8	2 18 8 1.2
2 13 4 0.	2 13 11 2.5	16	2 14 7 1.0	2 15 2 3.5
2 10 0 0.	2 10 7 0.6	15	2 11 2 1.2	2 11 9 1.8
2 6 8 0.	2 7 2 2.7	14	2 7 9 1.4	2 8 4 0.0
2 3 4 0.	2 3 10 0.8	13	2 4 4 1.6	2 4 10 2.3
2 0 0 0.	2 0 5 2.9	12	2 0 11 1.7	2 1 5 0.6
1 16 8 0.	1 17 1 1.0	11	1 17 6 1.9	1 17 11 2.9
1 13 4 0.	1 13 8 3.1	10	1 14 1 2.1	1 14 6 1.2
1 10 0 0.	1 10 4 1.2	9	1 10 8 2.3	1 11 0 3.5
1 6 8 0.	1 6 11 3.3	8	1 7 3 2.5	1 7 7 1.8
1 3 4 0.	1 3 7 1.4	7	1 3 10 2.7	1 4 2 0.0
1 0 0 0.	1 0 2 3.5	6	1 0 5 2.9	1 0 8 2.3
0 16 8 0.	0 16 10 1.6	5	0 17 0 3.1	0 17 3 0.6
0 13 4 0.	0 13 5 3.7	4	0 13 7 3.3	0 13 9 2.9
0 10 0 0.	0 10 1 1.8	3	0 10 2 3.5	0 10 4 1.2
0 6 8 0.	0 6 8 3.9	2	0 6 9 3.7	0 6 10 3.5
0 3 4 0.	0 3 4 1.9	1	0 3 4 3.8	0 3 5 1.7

At 44%. per Tun.				At 44%. 10s. per Tun.				At 45%. per Tun.				At 45%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
22	0	0	0.	22	5	0	0.	126	22	10	0	0.	22	15	0	0.
11	0	0	0.	11	2	6	0.	63	11	5	0	0.	11	7	6	0.
7	6	8	0.	7	8	4	0.	42	7	10	0	0.	7	11	8	0.
7	3	2	0.4	7	4	9	2.5	41	7	6	5	0.6	7	8	0	2.7
6	19	8	0.8	7	1	3	1.0	40	7	2	10	1.2	7	4	5	1.4
6	16	2	1.2	6	17	8	3.5	39	6	19	3	1.8	7	0	10	0.0
6	12	8	1.6	6	14	2	1.9	38	6	15	8	2.3	6	17	2	2.7
6	9	2	1.9	6	10	8	0.4	37	6	12	1	2.9	6	13	7	1.4
6	5	8	2.3	6	7	1	2.9	36	6	8	6	3.5	6	10	0	0.0
6	2	2	2.7	6	3	7	1.4	35	6	5	0	0.1	6	6	4	2.7
5	18	8	3.1	6	0	0	3.8	34	6	1	5	0.6	6	2	9	1.4
5	15	2	3.5	5	16	6	2.3	33	5	17	10	1.2	5	19	2	0.0
5	11	8	3.8	5	13	0	0.8	32	5	14	3	1.8	5	15	6	2.7
5	8	3	0.2	5	9	5	3.3	31	5	10	8	2.4	5	11	11	1.4
5	4	9	0.6	5	5	11	1.7	30	5	7	1	2.9	5	8	4	0.0
5	1	3	1.0	5	2	5	0.2	29	5	3	6	3.5	5	4	8	2.7
4	17	9	1.4	4	18	10	2.7	28	5	0	0	0.0	5	1	1	1.4
4	14	3	1.7	4	15	4	1.2	27	4	16	5	0.6	4	17	6	0.0
4	10	9	2.1	4	11	9	3.6	26	4	12	10	1.1	4	13	10	2.7
4	7	3	2.5	4	8	3	2.1	25	4	9	3	1.7	4	10	3	1.4
4	3	9	2.9	4	4	9	0.6	24	4	5	8	2.3	4	6	8	0.0
4	0	3	3.3	4	1	2	3.1	23	4	2	1	2.9	4	3	0	2.7
3	16	9	3.6	3	17	8	1.5	22	3	18	6	3.4	3	19	5	1.4
3	13	4	0.0	3	14	2	0.0	21	3	15	0	0.0	3	15	10	0.0
3	9	10	0.4	3	10	7	2.5	20	3	11	5	0.6	3	12	2	2.7
3	6	4	0.8	3	7	1	1.0	19	3	7	10	1.2	3	8	7	1.4
3	2	10	1.2	3	3	6	3.4	18	3	4	3	1.7	3	5	0	0.0
2	19	4	1.5	3	0	0	1.9	17	3	0	8	2.3	3	1	4	2.7
2	15	10	1.9	2	16	6	0.4	16	2	17	1	2.9	2	17	9	1.4
2	12	4	2.3	2	12	11	2.9	15	2	13	6	3.5	2	14	2	0.0
2	8	10	2.7	2	9	5	1.3	14	2	10	0	0.0	2	10	6	2.7
2	5	4	3.1	2	5	10	3.8	13	2	6	5	0.6	2	6	11	1.4
2	1	10	3.4	2	2	4	2.3	12	2	2	10	1.2	2	3	4	0.0
1	18	4	3.8	1	18	10	0.8	11	1	19	3	1.8	1	19	8	2.7
1	14	11	0.2	1	15	3	3.2	10	1	15	8	2.3	1	16	1	1.4
1	11	5	0.6	1	11	9	1.7	9	1	12	1	2.9	1	12	6	0.0
1	7	11	1.0	1	8	3	0.2	8	1	8	6	3.5	1	8	10	2.7
1	4	5	1.3	1	4	8	2.7	7	1	5	0	0.0	1	5	3	1.4
1	0	11	1.7	1	1	2	1.1	6	1	1	5	0.6	1	1	8	0.0
0	17	5	2.1	0	17	7	3.6	5	0	17	10	1.2	0	18	0	2.7
0	13	11	2.5	0	14	1	2.1	4	0	14	3	1.8	0	14	5	1.4
0	10	5	2.9	0	10	7	0.6	3	0	10	8	2.4	0	10	10	0.0
0	6	11	3.2	0	7	0	3.0	2	0	7	1	2.9	0	7	2	2.7
0	3	5	3.6	0	3	6	1.5	1	0	3	6	3.4	0	3	7	1.3

At 46l. per Tun.	At 46l. 10s. per Tun.		At 47l. per Tun.	At 47l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
23 0 0 0.	23 5 0 0.	126	23 10 0 0.	23 15 0 0.
11 10 0 0.	11 12 6 0.	63	11 15 0 0.	11 17 6 0.
7 13 4 0.	7 15 0 0.	42	7 16 8 0.	7 18 4 0.
7 9 8 0.8	7 11 3 2.9	41	7 12 11 0.9	7 14 6 3.1
7 6 0 1.6	7 7 7 1.8	40	7 9 2 1.9	7 10 9 2.1
7 2 4 2.3	7 3 11 0.6	39	7 5 5 2.8	7 7 0 1.2
6 18 8 3.1	7 0 2 3.5	38	7 1 8 3.8	7 3 3 0.2
6 15 0 3.9	6 16 6 2.3	37	6 18 0 0.7	6 19 5 3.3
6 11 5 0.6	6 12 10 1.1	36	6 14 3 1.7	6 15 8 2.3
6 7 9 1.4	6 9 2 0.0	35	6 10 6 2.6	6 11 11 1.4
6 4 1 2.2	6 5 5 2.9	34	6 6 9 3.6	6 8 2 0.4
6 0 5 2.9	6 1 9 1.7	33	6 3 1 0.5	6 4 4 3.5
5 16 9 3.7	5 18 1 0.6	32	5 19 4 1.5	6 0 7 2.5
5 13 2 0.5	5 14 4 3.4	31	5 15 7 2.4	5 16 10 1.6
5 9 6 1.2	5 10 8 2.3	30	5 11 10 3.4	5 13 1 0.6
5 5 10 2.0	5 7 0 1.1	29	5 8 2 0.3	5 9 3 3.7
5 2 2 2.7	5 3 4 0.0	28	5 4 5 1.3	5 5 6 2.7
4 18 6 3.4	4 19 7 2.9	27	5 0 8 2.2	5 1 9 1.8
4 14 11 0.2	4 15 11 1.7	26	4 16 11 3.2	4 18 0 0.8
4 11 3 1.0	4 12 3 0.6	25	4 13 3 0.1	4 14 2 3.9
4 7 7 1.7	4 8 6 3.4	24	4 9 6 1.1	4 10 5 2.9
4 3 11 2.5	4 4 10 2.3	23	4 5 9 2.0	4 6 8 2.0
4 0 3 3.3	4 1 2 1.1	22	4 2 0 3.0	4 2 11 1.0
3 16 8 0.0	3 17 6 0.0	21	3 18 4 0.0	3 19 2 0.0
3 13 0 0.8	3 13 9 2.9	20	3 14 7 0.9	3 15 4 3.1
3 9 4 1.6	3 10 1 1.7	19	3 10 10 1.9	3 11 7 2.1
3 5 8 2.3	3 6 5 0.6	18	3 7 1 2.8	3 7 10 1.2
3 2 0 3.1	3 2 8 3.4	17	3 3 4 3.8	3 4 1 0.2
2 18 4 3.9	2 19 0 2.3	16	2 19 8 0.7	3 0 3 3.3
2 14 9 0.6	2 15 4 1.1	15	2 15 11 1.7	2 16 6 2.3
2 11 1 1.4	2 11 8 0.0	14	2 12 2 2.6	2 12 9 1.4
2 7 5 2.2	2 7 11 2.9	13	2 8 5 3.6	2 9 0 0.4
2 3 9 2.9	2 4 3 1.7	12	2 4 9 0.5	2 5 2 3.5
2 0 1 3.7	2 0 7 0.6	11	2 1 0 1.5	2 1 5 2.5
1 16 6 0.5	1 16 10 3.4	10	1 17 3 2.4	1 17 8 1.6
1 12 10 1.2	1 13 2 2.3	9	1 13 6 3.4	1 13 11 0.6
1 9 2 2.0	1 9 6 1.1	8	1 9 10 0.3	1 10 1 3.7
1 5 6 2.7	1 5 10 0.0	7	1 6 1 1.3	1 6 4 2.7
1 1 10 3.4	1 2 1 2.9	6	1 2 4 2.2	1 2 7 1.8
0 18 3 0.2	0 18 5 1.7	5	0 18 7 3.2	0 18 10 0.8
0 14 7 1.0	0 14 9 0.6	4	0 14 11 0.1	0 15 0 3.9
0 10 11 1.7	0 11 0 3.4	3	0 11 2 1.1	0 11 3 2.9
0 7 3 2.5	0 7 4 2.3	2	0 7 5 2.0	0 7 6 1.9
0 3 7 3.2	0 3 8 1.1	1	0 3 8 3.0	0 3 9 1.0

At 48 $\frac{1}{2}$ per Tun.	At 48 $\frac{1}{2}$ 10s. per Tun.		At 49 $\frac{1}{2}$ per Tun.	At 49 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal.	l. s. d. f.	l. s. d. f.
24 0 0 0.	24 5 0 0.	126	24 10 0 0.	24 15 0 0.
12 0 0 0.	12 2 6 0.	63	12 5 0 0.	12 7 6 0.
8 0 0 0.	8 1 8 0.	42	8 3 4 0.	8 5 0 0.
7 16 2 1.2	7 17 9 3.3	41	7 19 5 1.4	8 1 0 3.5
7 12 4 2.3	7 13 11 2.5	40	7 15 6 2.7	7 17 1 3.0
7 8 6 3.5	7 10 1 1.8	39	7 11 8 0.0	7 13 2 2.4
7 4 9 0.6	7 6 3 1.0	38	7 7 9 1.4	7 9 3 1.8
7 0 11 1.7	7 2 5 0.2	37	7 3 10 2.7	7 5 4 1.3
6 17 1 2.9	6 18 6 3.5	36	7 0 0 0.0	7 1 5 0.7
6 13 4 0.0	6 14 8 2.7	35	6 16 1 1.4	6 17 6 0.2
6 9 6 1.1	6 10 10 2.0	34	6 12 2 2.7	6 13 6 3.6
6 5 8 2.3	6 7 0 1.2	33	6 8 4 0.0	6 9 7 3.1
6 1 10 3.4	6 3 2 0.4	32	6 4 5 1.4	6 5 8 2.5
5 18 1 0.6	5 19 3 3.7	31	6 0 6 2.7	6 1 9 1.9
5 14 3 1.7	5 15 5 2.9	30	5 16 8 0.0	5 17 10 1.3
5 10 5 2.9	5 11 7 2.2	29	5 12 9 1.4	5 13 11 0.7
5 6 8 0.0	5 7 9 1.4	28	5 8 10 2.7	5 10 0 0.0
5 2 10 1.1	5 3 11 0.6	27	5 5 0 0.0	5 6 0 3.4
4 19 0 2.3	5 0 0 3.9	26	5 1 1 1.4	5 2 1 2.8
4 15 2 3.4	4 16 2 3.1	25	4 17 2 2.7	4 18 2 2.3
4 11 5 0.6	4 12 4 2.4	24	4 13 4 0.0	4 14 3 1.7
4 7 7 1.7	4 8 6 1.6	23	4 9 5 1.4	4 10 4 1.1
4 3 9 2.8	4 4 8 0.8	22	4 5 6 2.7	4 6 5 0.5
4 0 0 0.0	4 0 10 0.0	21	4 1 8 0.0	4 2 6 0.0
3 16 2 1.1	3 16 11 3.2	20	3 17 9 1.4	3 18 6 3.4
3 12 4 2.3	3 13 1 2.5	19	3 13 10 2.7	3 14 7 2.8
3 8 6 3.4	3 9 3 1.7	18	3 10 0 0.0	3 10 8 2.2
3 4 9 0.5	3 5 5 0.9	17	3 6 1 1.4	3 6 9 1.7
3 0 11 1.7	3 1 7 0.2	16	3 2 2 2.7	3 2 10 1.1
2 17 1 2.8	2 17 8 3.4	15	2 18 4 0.0	2 18 11 0.6
2 13 4 0.0	2 13 10 2.7	14	2 14 5 1.4	2 15 0 0.0
2 9 6 1.1	2 10 0 1.9	13	2 10 6 2.7	2 11 0 3.5
2 5 8 2.2	2 6 2 1.1	12	2 6 8 0.0	2 7 1 2.9
2 1 10 3.4	2 2 4 0.4	11	2 2 9 1.4	2 3 2 2.3
1 18 1 0.5	1 18 5 3.6	10	1 18 10 2.7	1 19 3 1.7
1 14 3 1.7	1 14 7 2.9	9	1 15 0 0.0	1 15 4 1.2
1 10 5 2.8	1 10 9 2.1	8	1 11 1 1.4	1 11 5 0.6
1 6 7 3.9	1 6 11 1.3	7	1 7 2 2.7	1 7 6 0.0
1 2 10 1.1	1 3 1 0.6	6	1 3 4 0.0	1 3 6 3.4
0 19 0 2.2	0 19 2 3.8	5	0 19 5 1.4	0 19 7 2.9
0 15 2 3.4	0 15 4 3.1	4	0 15 6 2.7	0 15 8 2.3
0 11 5 0.5	0 11 6 2.3	3	0 11 8 0.0	0 11 9 1.7
0 7 7 1.6	0 7 8 1.5	2	0 7 9 1.4	0 7 10 1.1
0 3 9 2.8	0 3 10 0.7	1	0 3 10 2.6	0 3 11 0.5

At 50%. per Tun.				At 50%. 10s. per Tun.				At 51%. per Tun.				At 51%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
25	0	0	0.	25	5	0	0.	126	25	10	0	0.	25	15	0	0.
12	10	0	0.	12	12	6	0.	63	12	15	0	0.	12	17	6	0.
8	6	8	0.	8	8	4	0.	42	8	10	0	0.	8	11	8	0.
8	2	8	1.5	8	4	3	3.6	41	8	5	11	1.7	8	7	6	3.8
7	18	8	3.0	8	0	3	3.2	40	8	1	10	3.4	8	3	5	3.6
7	14	9	0.5	7	16	3	2.8	39	7	17	10	1.1	7	19	4	3.4
7	10	9	2.1	7	12	3	2.4	38	7	13	9	2.8	7	15	3	3.2
7	6	9	3.6	7	8	3	2.1	37	7	9	9	0.5	7	11	2	3.0
7	2	10	1.1	7	4	3	1.7	36	7	5	8	2.2	7	7	1	2.8
6	18	10	2.6	7	0	3	1.3	35	7	1	8	0.0	7	3	0	2.6
6	14	11	0.2	6	16	3	0.9	34	6	17	7	1.7	6	18	11	2.4
6	10	11	1.7	6	12	3	0.5	33	6	13	6	3.4	6	14	10	2.2
6	6	11	3.2	6	8	3	0.2	32	6	9	6	1.1	6	10	9	2.1
6	3	0	0.7	6	4	2	3.8	31	6	5	5	2.8	6	6	8	1.9
5	19	0	2.3	6	0	2	3.4	30	6	1	5	0.5	6	2	7	1.7
5	15	0	3.8	5	16	2	3.0	29	5	17	4	2.2	5	18	6	1.5
5	11	1	1.3	5	12	2	2.6	28	5	13	4	0.0	5	14	5	1.3
5	7	1	2.8	5	8	2	2.3	27	5	9	3	1.7	5	10	4	1.1
5	3	2	0.4	5	4	2	1.9	26	5	5	2	3.4	5	6	3	0.9
4	19	2	1.9	5	0	2	1.5	25	5	1	2	1.1	5	2	2	0.7
4	15	2	3.4	4	16	2	1.0	24	4	17	1	2.8	4	18	1	0.5
4	11	3	0.9	4	12	2	0.6	23	4	13	1	0.5	4	14	0	0.3
4	7	3	2.5	4	8	2	0.3	22	4	9	0	2.2	4	9	11	0.2
4	3	4	0.0	4	4	2	0.0	21	4	5	0	0.0	4	5	10	0.0
3	19	4	1.5	4	0	1	3.6	20	4	0	11	1.7	4	1	8	3.8
3	15	4	3.1	3	16	1	3.2	19	3	16	10	3.4	3	17	7	3.6
3	11	5	0.6	3	12	1	2.8	18	3	12	10	1.1	3	13	6	3.4
3	7	5	2.1	3	8	1	2.5	17	3	8	9	2.8	3	9	5	3.2
3	3	5	3.6	3	4	1	2.1	16	3	4	9	0.5	3	5	4	3.0
2	19	6	1.1	3	0	1	1.7	15	3	0	8	2.2	3	1	3	2.8
2	15	6	2.7	2	16	1	1.3	14	2	16	8	0.0	2	17	2	2.6
2	11	7	0.2	2	12	1	0.9	13	2	12	7	1.7	2	13	1	2.4
2	7	7	1.7	2	8	1	0.6	12	2	8	6	3.4	2	9	0	2.3
2	3	7	3.2	2	4	1	0.2	11	2	4	6	1.1	2	4	11	2.1
1	19	8	0.8	2	0	0	3.8	10	2	0	5	2.8	2	0	10	1.9
1	15	8	2.3	1	16	0	3.4	9	1	16	5	0.5	1	16	9	1.7
1	11	8	3.8	1	12	0	3.0	8	1	12	4	2.2	1	12	8	1.5
1	7	9	1.3	1	8	0	2.7	7	1	8	4	0.0	1	8	7	1.3
1	3	9	2.9	1	4	0	2.3	6	1	4	3	1.7	1	4	6	1.1
0	19	10	0.4	1	0	0	1.9	5	1	0	2	3.4	1	0	5	0.9
0	15	10	1.9	0	16	0	1.5	4	0	16	2	1.1	0	16	4	0.7
0	11	10	3.4	0	12	0	1.1	3	0	12	1	2.8	0	12	3	0.5
0	7	11	1.0	0	8	0	0.8	2	0	8	1	0.5	0	8	2	0.4
0	3	11	2.5	0	4	0	0.4	1	0	4	0	2.3	0	4	1	0.2

At 52 $\frac{1}{2}$ per Tun.	At 52 $\frac{1}{2}$ 10s. per Tun.		At 53 $\frac{1}{2}$ per Tun.	At 53 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
26 0 0 0.	26 5 0 0.	126	26 10 0 0.	26 15 0 0.
13 0 0 0.	13 2 6 0.	63	13 5 0 0.	13 7 6 0.
8 13 4 0.	8 15 0 0.	42	8 16 8 0.	8 18 4 0.
8 9 2 1.9	8 10 10 0.	41	8 12 5 2.1	8 14 1 0.2
8 5 0 3.8	8 6 8 0.	40	8 8 3 0.2	8 9 10 0.4
8 0 11 1.7	8 2 6 0.	39	8 4 0 2.3	8 5 7 0.6
7 16 9 3.6	7 18 4 0.	38	7 19 10 0.4	8 1 4 0.8
7 12 8 1.5	7 14 2 0.	37	7 15 7 2.5	7 17 1 1.0
7 8 6 3.4	7 10 0 0.	36	7 11 5 0.6	7 12 10 1.2
7 4 5 1.3	7 5 10 0.	35	7 7 2 2.7	7 8 7 1.4
7 0 3 3.2	7 1 8 0.	34	7 3 0 0.8	7 4 4 1.6
6 16 2 1.1	6 17 6 0.	33	6 18 9 2.9	7 0 1 1.8
6 12 0 3.0	6 13 4 0.	32	6 14 7 1.0	6 15 10 1.9
6 7 11 0.9	6 9 2 0.	31	6 10 4 3.1	6 11 7 2.1
6 3 9 2.8	6 5 0 0.	30	6 6 2 1.2	6 7 4 2.3
5 19 8 0.7	6 0 10 0.	29	6 1 11 3.3	6 3 1 2.5
5 15 6 2.6	5 16 8 0.	28	5 17 9 1.4	5 18 10 2.7
5 11 5 0.5	5 12 6 0.	27	5 13 6 3.5	5 14 7 2.9
5 7 3 2.4	5 8 4 0.	26	5 9 4 1.6	5 10 4 3.1
5 3 2 0.3	5 4 2 0.	25	5 5 1 3.7	5 6 1 3.3
4 19 0 2.2	5 0 0 0.	24	5 0 11 1.8	5 1 10 3.5
4 14 11 0.1	4 15 10 0.	23	4 16 8 3.9	4 17 7 3.7
4 10 9 2.0	4 11 8 0.	22	4 12 6 2.0	4 13 4 3.8
4 6 8 0.0	4 7 6 0.	21	4 8 4 0.0	4 9 2 0.0
4 2 6 1.9	4 3 4 0.	20	4 4 1 2.1	4 4 11 0.2
3 18 4 3.8	3 19 2 0.	19	3 19 11 0.2	4 0 8 0.4
3 14 3 1.7	3 15 0 0.	18	3 15 8 2.3	3 16 5 0.6
3 10 1 3.6	3 10 10 0.	17	3 11 6 0.4	3 12 2 0.8
3 6 0 1.5	3 6 8 0.	16	3 7 3 2.5	3 7 11 1.0
3 1 10 3.4	3 2 6 0.	15	3 3 1 0.6	3 3 8 1.2
2 17 9 1.3	2 18 4 0.	14	2 18 10 2.7	2 19 5 1.4
2 13 7 3.2	2 14 2 0.	13	2 14 8 0.8	2 15 2 1.6
2 9 6 1.1	2 10 0 0.	12	2 10 5 2.9	2 10 11 1.8
2 5 4 3.0	2 5 10 0.	11	2 6 3 1.0	2 6 8 1.9
2 1 3 0.9	2 1 8 0.	10	2 2 0 3.1	2 2 5 2.1
1 17 1 2.8	1 17 6 0.	9	1 17 10 1.2	1 18 2 2.3
1 13 0 0.7	1 13 4 0.	8	1 13 7 3.3	1 13 11 2.5
1 8 10 2.6	1 9 2 0.	7	1 9 5 1.4	1 9 8 2.7
1 4 9 0.5	1 5 0 0.	6	1 5 2 3.5	1 5 5 2.9
1 0 7 2.4	1 0 10 0.	5	1 1 0 1.6	1 1 2 3.1
0 16 6 0.3	0 16 8 0.	4	0 16 9 3.7	0 16 11 3.3
0 12 4 2.2	0 12 6 0.	3	0 12 7 1.8	0 12 8 3.5
0 8 3 0.1	0 8 4 0.	2	0 8 4 3.9	0 8 5 3.7
0 4 1 2.1	0 4 2 0.	1	0 4 2 1.9	0 4 2 3.8

At 54% per Tun.	At 54% 10s. per Tun.		At 55% per Tun.	At 55% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
27 0 0 0.	27 5 0 0.	126	27 10 0 0.	27 15 0 0.
13 10 0 0.	13 12 6 0.	63	13 15 0 0.	13 17 6 0.
9 0 0 0.	9 1 8 0.	42	9 3 4 0.	9 5 0 0.
8 15 8 2.3	8 17 4 0.4	41	8 18 11 2.5	9 0 7 0.6
8 11 5 0.6	8 13 0 0.8	40	8 14 7 1.0	8 16 2 1.2
8 7 1 2.9	8 8 8 1.2	39	8 10 2 3.5	8 11 9 1.8
8 2 10 1.2	8 4 4 1.6	38	8 5 10 1.9	8 7 4 2.3
7 18 6 3.5	8 0 0 1.9	37	8 1 6 0.4	8 2 11 2.9
7 14 3 1.8	7 15 8 2.3	36	7 17 1 2.9	7 18 6 3.5
7 10 0 0.0	7 11 4 2.7	35	7 12 9 1.3	7 14 2 0.0
7 5 8 2.3	7 7 0 3.1	34	7 8 4 3.8	7 9 9 0.6
7 1 5 0.6	7 2 8 3.5	33	7 4 0 2.2	7 5 4 1.2
6 17 1 2.9	6 18 4 3.8	32	6 19 8 0.7	7 0 11 1.8
6 12 10 1.2	6 14 1 0.2	31	6 15 3 3.2	6 16 6 2.3
6 8 6 3.5	6 9 9 0.6	30	6 10 11 1.7	6 12 1 2.9
6 4 3 1.8	6 5 5 1.0	29	6 6 7 0.1	6 7 8 3.5
6 0 0 0.0	6 1 1 1.4	28	6 2 2 2.6	6 3 4 0.0
5 15 8 2.3	5 16 9 1.7	27	5 17 10 1.1	5 18 11 0.6
5 11 5 0.6	5 12 5 2.1	26	5 13 5 3.5	5 14 6 1.2
5 7 1 2.9	5 8 1 2.5	25	5 9 1 2.0	5 10 1 1.8
5 2 10 1.2	5 3 9 2.9	24	5 4 9 0.5	5 5 8 2.3
4 18 6 3.5	4 19 5 3.3	23	5 0 4 3.0	5 1 3 2.9
4 14 3 1.8	4 15 1 3.6	22	4 16 0 1.5	4 16 10 3.5
4 10 0 0.0	4 10 10 0.0	21	4 11 8 0.0	4 12 6 0.0
4 5 8 2.3	4 6 6 0.4	20	4 7 3 2.5	4 8 1 0.6
4 1 5 0.6	4 2 2 0.8	19	4 2 11 1.0	4 3 8 1.2
3 17 1 2.9	3 17 10 1.1	18	3 18 6 3.4	3 19 3 1.8
3 12 10 1.2	3 13 6 1.5	17	3 14 2 1.9	3 14 10 2.3
3 8 6 3.5	3 9 2 1.9	16	3 9 10 0.4	3 10 5 2.9
3 4 3 1.8	3 4 10 2.3	15	3 5 5 2.9	3 6 0 3.5
3 0 0 0.0	3 0 6 2.7	14	3 1 1 1.3	3 1 8 0.0
2 15 8 2.3	2 16 2 3.1	13	2 16 8 3.8	2 17 3 0.6
2 11 5 0.6	2 11 10 3.4	12	2 12 4 2.3	2 12 10 1.2
2 7 1 2.9	2 7 6 3.8	11	2 8 0 0.8	2 8 5 1.8
2 2 10 1.2	2 3 3 0.2	10	2 3 7 3.2	2 4 0 2.3
1 18 6 3.5	1 18 11 0.6	9	1 19 3 1.7	1 19 7 2.9
1 14 3 1.8	1 14 7 1.0	8	1 14 11 0.2	1 15 2 3.5
1 10 0 0.0	1 10 3 1.3	7	1 10 6 2.7	1 10 10 0.0
1 5 8 2.3	1 5 11 1.7	6	1 6 2 1.1	1 6 5 0.6
1 1 5 0.6	1 1 7 2.1	5	1 1 9 3.6	1 2 0 1.2
0 17 1 2.9	0 17 3 2.5	4	0 17 5 2.1	0 17 7 1.8
0 12 10 1.2	0 12 11 2.9	3	0 13 1 0.6	0 13 2 2.3
0 8 6 3.5	0 8 7 3.3	2	0 8 8 3.1	0 8 9 2.9
0 4 3 1.8	0 4 3 3.7	1	0 4 4 1.6	0 4 4 3.5

At 56½. per Tun.				At 56½. 10s. per Tun.				At 57½. per Tun.				At 57½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
28	0	0	0.	28	5	0	0.	126	28	10	0	0.	28	15	0	0.
14	0	0	0.	14	2	6	0.	63	14	5	0	0.	14	7	6	0.
9	6	8	0.	9	8	4	0.	42	9	10	0	0.	9	11	8	0.
9	2	2	2.7	9	3	10	0.8	41	9	5	5	2.9	9	7	1	0.9
8	17	9	1.4	8	19	4	1.6	40	9	0	11	1.8	9	2	6	1.9
8	13	4	0.0	8	14	10	2.3	39	8	16	5	0.6	8	17	11	2.8
8	8	10	2.7	8	10	4	3.1	38	8	11	10	3.5	8	13	4	3.8
8	4	5	1.4	8	5	10	3.8	37	8	7	4	2.3	8	8	10	0.7
8	0	0	0.0	8	1	5	0.6	36	8	2	10	1.2	8	4	3	1.7
7	15	6	2.7	7	16	11	1.4	35	7	18	4	0.0	7	19	8	2.6
7	11	1	1.4	7	12	5	2.1	34	7	13	9	2.9	7	15	1	3.6
7	6	8	0.0	7	7	11	2.9	33	7	9	3	1.8	7	10	7	0.5
7	2	2	2.7	7	3	5	3.6	32	7	4	9	0.6	7	6	0	1.5
6	17	9	1.4	6	19	0	0.4	31	7	0	2	3.5	7	1	5	2.4
6	13	4	0.0	6	14	6	1.2	30	6	15	8	2.4	6	16	10	3.4
6	8	10	2.7	6	10	0	1.9	29	6	11	2	1.2	6	12	4	0.3
6	4	5	1.4	6	5	6	2.7	28	6	6	8	0.0	6	7	9	1.3
6	0	0	0.0	6	1	0	3.4	27	6	2	1	2.9	6	3	2	2.2
5	15	6	2.7	5	16	7	0.2	26	5	17	7	1.8	5	18	7	3.2
5	11	1	1.4	5	12	1	1.0	25	5	13	1	0.6	5	14	1	0.1
5	6	8	0.0	5	7	7	1.7	24	5	8	6	3.5	5	9	6	1.1
5	2	2	2.7	5	3	1	2.5	23	5	4	0	2.3	5	4	11	2.0
4	17	9	1.4	4	18	7	3.2	22	4	19	6	1.2	5	0	4	3.0
4	13	4	0.0	4	14	2	0.0	21	4	15	0	0.0	4	15	10	0.0
4	8	10	2.7	4	9	8	0.8	20	4	10	5	2.9	4	11	3	0.9
4	4	5	1.4	4	5	2	1.5	19	4	5	11	1.8	4	6	8	1.9
4	0	0	0.0	4	0	8	2.3	18	4	1	5	0.6	4	2	1	2.8
3	15	6	2.7	3	16	2	3.0	17	3	16	10	3.5	3	17	6	3.8
3	11	1	1.4	3	11	8	3.8	16	3	12	4	2.3	3	13	0	0.7
3	6	8	0.0	3	7	3	0.6	15	3	7	10	1.2	3	8	5	1.7
3	2	2	2.7	3	2	9	1.3	14	3	3	4	0.0	3	3	10	2.6
2	17	9	1.4	2	18	3	2.1	13	2	18	9	2.9	2	19	3	3.6
2	13	4	0.0	2	13	9	2.8	12	2	14	3	1.8	2	14	9	0.5
2	8	10	2.7	2	9	3	3.6	11	2	9	9	0.6	2	10	2	1.5
2	4	5	1.4	2	4	10	0.4	10	2	5	2	3.5	2	5	7	2.4
2	0	0	0.0	2	0	4	1.1	9	2	0	8	2.3	2	1	0	3.4
1	15	6	2.7	1	15	10	1.9	8	1	16	2	1.2	1	16	6	0.3
1	11	1	1.4	1	11	4	2.6	7	1	11	8	0.0	1	11	11	1.3
1	6	8	0.0	1	6	10	3.4	6	1	7	1	2.9	1	7	4	2.2
1	2	2	2.7	1	2	5	0.2	5	1	2	7	1.8	1	2	9	3.2
0	17	9	1.4	0	17	11	0.9	4	0	18	1	0.6	0	18	3	0.1
0	13	4	0.0	0	13	5	1.7	3	0	13	6	3.5	0	13	8	1.1
0	8	10	2.7	0	8	11	2.5	2	0	9	0	2.3	0	9	1	2.1
0	4	5	1.4	0	4	5	3.3	1	0	4	6	1.2	0	4	6	3.1

At 58 $\frac{1}{2}$ per Tun.	At 58 $\frac{1}{2}$ 10s. per Tun.		At 59 $\frac{1}{2}$ per Tun.	At 59 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
29 0 0 0.	29 5 9 0.	126	29 10 0 0.	29 15 0 0.
14 10 0 0.	14 12 6 0.	63	14 15 0 0.	14 17 6 0.
9 13 4 0.	9 15 0 0.	42	9 16 8 0.	9 18 4 0.
9 8 8 3.1	9 10 4 1.2	41	9 11 11 3.3	9 13 7 1.3
9 4 1 2.1	9 5 8 2.3	40	9 7 3 2.5	9 8 10 2.7
8 19 6 1.2	9 1 0 3.5	39	9 2 7 1.8	9 4 2 0.0
8 14 11 0.2	8 16 5 0.6	38	8 17 11 1.0	8 19 5 1.3
8 10 3 3.3	8 11 9 1.8	37	8 13 3 0.2	8 14 8 2.7
8 5 8 2.3	8 7 1 2.9	36	8 8 6 3.5	8 10 0 0.0
8 1 1 1.4	8 2 6 0.1	35	8 3 10 2.7	8 5 3 1.3
7 16 6 0.4	7 17 10 1.2	34	7 19 2 2.0	8 0 6 2.7
7 11 10 3.5	7 13 2 2.3	33	7 14 6 1.2	7 15 10 0.0
7 7 3 2.5	7 8 6 3.4	32	7 9 10 0.5	7 11 1 1.3
7 2 8 1.6	7 3 11 0.6	31	7 5 1 3.8	7 6 4 2.7
6 18 1 0.6	6 19 3 1.7	30	7 0 5 3.0	7 1 8 0.0
6 13 5 3.7	6 14 7 2.9	29	6 15 9 2.2	6 16 11 1.3
6 8 10 2.7	6 10 0 0.0	28	6 11 1 1.4	6 12 2 2.7
6 4 3 1.8	6 5 4 1.2	27	6 6 5 0.6	6 7 6 0.0
5 19 8 0.8	6 0 8 2.3	26	6 1 8 3.9	6 2 9 1.3
5 15 0 3.9	5 16 0 3.5	25	5 17 0 3.1	5 18 0 2.7
5 10 5 2.9	5 11 5 0.6	24	5 12 4 2.4	5 13 4 0.0
5 5 10 2.0	5 6 9 1.8	23	5 7 8 1.6	5 8 7 1.3
5 1 3 1.0	5 2 1 2.9	22	5 3 0 0.8	5 3 10 2.7
4 16 8 0.0	4 17 6 0.0	21	4 18 4 0.0	4 19 2 0.0
4 12 0 3.1	4 12 10 1.1	20	4 13 7 3.2	4 14 5 1.3
4 7 5 2.1	4 8 2 2.3	19	4 8 11 2.5	4 9 8 2.7
4 2 10 1.2	4 3 6 3.4	18	4 4 3 1.7	4 5 0 0.0
3 18 3 0.2	3 18 11 0.6	17	3 19 7 0.9	4 0 3 1.3
3 13 7 3.3	3 14 3 1.7	16	3 14 11 0.2	3 15 6 2.7
3 9 0 2.3	3 9 7 2.8	15	3 10 2 3.4	3 10 10 0.0
3 4 5 1.4	3 4 11 3.9	14	3 5 6 2.7	3 6 1 1.3
2 19 10 0.4	3 0 4 1.1	13	3 0 10 1.9	3 1 4 2.7
2 15 2 3.5	2 15 8 2.2	12	2 16 2 1.1	2 16 8 0.0
2 10 7 2.5	2 11 0 3.4	11	2 11 6 0.4	2 11 11 1.3
2 6 0 1.6	2 6 5 0.5	10	2 6 9 3.6	2 7 2 2.7
2 1 5 0.6	2 1 9 1.7	9	2 2 1 2.9	2 2 6 0.0
1 16 9 3.7	1 17 1 2.8	8	1 17 5 2.1	1 17 9 1.3
1 12 2 2.7	1 12 5 3.9	7	1 12 9 1.3	1 13 0 2.7
1 7 7 1.8	1 7 10 1.1	6	1 8 1 0.6	1 8 4 0.0
1 3 0 0.8	1 3 2 2.3	5	1 3 4 3.8	1 3 7 1.3
0 18 4 3.9	0 18 6 3.4	4	0 18 8 3.1	0 18 10 2.7
0 13 9 2.9	0 13 11 0.6	3	0 14 0 2.3	0 14 2 0.0
0 9 2 2.0	0 9 3 1.7	2	0 9 4 1.5	0 9 5 1.3
0 4 7 1.0	0 4 7 2.8	1	0 4 8 0.7	0 4 8 2.7

At 60% per Tun.				At 60% 10s. per Tun.					At 61% per Tun.				At 61% 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
30	0	0	0.	30	5	0	0.	126	30	10	0	0.	30	15	0	0.
15	0	0	0.	15	2	6	0.	63	15	5	0	0.	15	7	6	0.
10	0	0	0.	10	1	8	0.	42	10	3	4	0.	10	5	0	0.
9	15	2	3.5	9	16	10	1.5	41	9	18	5	3.6	10	0	1	1.7
9	10	5	2.9	9	12	0	3.0	40	9	13	7	3.2	9	15	2	3.4
9	5	8	2.3	9	7	3	0.5	39	9	8	9	2.8	9	10	4	1.1
9	0	11	1.7	9	2	5	2.1	38	9	3	11	2.4	9	5	5	2.8
8	16	2	1.1	8	17	7	3.6	37	8	19	1	2.1	9	0	7	0.5
8	11	5	0.5	8	12	10	1.1	36	8	14	3	1.7	8	15	8	2.2
8	6	8	0.0	8	8	0	2.6	35	8	9	5	1.3	8	10	10	0.0
8	1	10	3.4	8	3	3	0.2	34	8	4	7	0.9	8	5	11	1.7
7	17	1	2.8	7	18	5	1.7	33	7	19	9	0.5	8	1	0	3.4
7	12	4	2.3	7	13	7	3.2	32	7	14	11	0.2	7	16	2	1.1
7	7	7	1.7	7	8	10	0.7	31	7	10	0	3.8	7	11	3	2.8
7	2	10	1.1	7	4	0	2.3	30	7	5	2	3.4	7	6	5	0.5
6	18	1	0.5	6	19	2	3.8	29	7	0	4	3.0	7	1	6	2.2
6	13	4	0.0	6	14	5	1.3	28	6	15	6	2.6	6	16	8	0.0
6	8	6	3.5	6	9	7	2.8	27	6	10	8	2.3	6	11	9	1.7
6	3	9	2.9	6	4	10	0.4	26	6	5	10	1.9	6	6	10	3.4
5	19	0	2.3	6	0	0	1.9	25	6	1	0	1.5	6	2	0	1.1
5	14	3	1.7	5	15	2	3.4	24	5	16	2	1.1	5	17	1	2.8
5	9	6	1.2	5	10	5	0.9	23	5	11	4	0.8	5	12	3	0.5
5	4	9	0.6	5	5	7	2.5	22	5	6	6	0.4	5	7	4	2.2
5	0	0	0.0	5	0	10	0.0	21	5	1	8	0.0	5	2	6	0.0
4	15	2	3.5	4	16	0	1.5	20	4	16	9	3.6	4	17	7	1.7
4	10	5	2.9	4	11	2	3.0	19	4	11	11	3.2	4	12	8	3.4
4	5	8	2.3	4	6	5	0.6	18	4	7	1	2.8	4	7	10	1.1
4	0	11	1.7	4	1	7	2.1	17	4	2	3	2.5	4	2	11	2.8
3	16	2	1.1	3	16	9	3.6	16	3	17	5	2.1	3	18	1	0.5
3	11	5	0.5	3	12	0	1.1	15	3	12	7	1.7	3	13	2	2.2
3	6	8	0.0	3	7	2	2.7	14	3	7	9	1.3	3	8	4	0.0
3	1	10	3.5	3	2	5	0.2	13	3	2	11	0.9	3	3	5	1.7
2	17	1	2.9	2	17	7	1.7	12	2	18	1	0.6	2	18	6	3.4
2	12	4	2.3	2	12	9	3.2	11	2	13	3	0.2	2	13	8	1.1
2	7	7	1.8	2	8	0	0.8	10	2	8	4	3.8	2	8	9	2.8
2	2	10	1.2	2	3	2	2.3	9	2	3	6	3.4	2	3	11	0.5
1	18	1	0.7	1	18	4	3.8	8	1	18	8	3.0	1	19	0	2.2
1	13	4	0.1	1	13	7	1.3	7	1	13	10	2.7	1	14	2	0.0
1	8	6	3.5	1	8	9	2.9	6	1	9	0	2.3	1	9	3	1.7
1	3	9	2.9	1	4	0	0.4	5	1	4	2	1.9	1	4	4	3.4
0	19	0	2.3	0	19	2	1.9	4	0	19	4	1.5	0	19	6	1.1
0	14	3	1.8	0	14	4	3.4	3	0	14	6	1.1	0	14	7	2.8
0	9	6	1.2	0	9	7	1.0	2	0	9	8	0.8	0	9	9	0.5
0	4	9	0.6	0	4	9	2.5	1	0	0	10	0.4	0	4	10	2.3

At 62½. per Tun.				At 62½. 10s. per Tun.				At 63½. per Tun.				At 63½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
31	0	0	0.	31	5	0	0.	126	31	10	0	0.	31	15	0	0.
15	10	0	0.	15	12	6	0.	63	15	15	0	0.	15	17	6	0.
10	6	8	0.	10	8	4	0.	42	10	10	0	0.	10	11	8	0.
10	1	8	3.8	10	3	4	1.9	41	10	5	0	0.	10	6	7	2.1
9	16	9	3.6	9	18	4	3.8	40	10	0	0	0.	10	1	7	0.2
9	11	10	3.4	9	13	5	1.7	39	9	15	0	0.	9	16	6	2.3
9	6	11	3.2	9	8	5	3.6	38	9	10	0	0.	9	11	6	0.4
9	2	0	3.0	9	3	6	1.5	37	9	5	0	0.	9	6	5	2.5
8	17	1	2.8	8	18	6	3.4	36	9	0	0	0.	9	1	5	0.6
8	12	2	2.6	8	13	7	1.3	35	8	15	0	0.	8	16	4	2.7
8	7	3	2.4	8	8	7	3.2	34	8	10	0	0.	8	11	4	0.8
8	2	4	2.2	8	3	8	1.1	33	8	5	0	0.	8	6	3	2.9
7	17	5	2.1	7	18	8	3.0	32	8	0	0	0.	8	1	3	1.0
7	12	6	1.9	7	13	9	0.9	31	7	15	0	0.	7	16	2	3.0
7	7	7	1.7	7	8	9	2.8	30	7	10	0	0.	7	11	2	1.1
7	2	8	1.5	7	3	10	0.7	29	7	5	0	0.	7	6	1	3.2
6	17	9	1.3	6	18	10	2.6	28	7	0	0	0.	7	1	1	1.3
6	12	10	1.1	6	13	11	0.5	27	6	15	0	0.	6	16	0	3.4
6	7	11	0.9	6	8	11	2.4	26	6	10	0	0.	6	11	0	1.5
6	3	0	0.7	6	4	0	0.3	25	6	5	0	0.	6	5	11	3.6
5	18	1	0.5	5	19	0	2.2	24	6	0	0	0.	6	0	11	1.7
5	13	2	0.3	5	14	1	0.1	23	5	15	0	0.	5	15	10	3.8
5	8	3	0.1	5	9	1	2.0	22	5	10	0	0.	5	10	10	1.9
5	3	4	0.0	5	4	2	0.0	21	5	5	0	0.	5	5	10	0.0
4	18	4	3.8	4	19	2	1.9	20	5	0	0	0.	5	0	9	2.1
4	13	5	3.6	4	14	2	3.8	19	4	15	0	0.	4	15	9	0.2
4	8	6	3.4	4	9	3	1.7	18	4	10	0	0.	4	10	8	2.3
4	3	7	3.2	4	4	3	3.6	17	4	5	0	0.	4	5	8	0.4
3	18	8	3.0	3	19	4	1.5	16	4	0	0	0.	4	0	7	2.5
3	13	9	2.8	3	14	4	3.4	15	3	15	0	0.	3	15	7	0.6
3	8	10	2.6	3	9	5	1.3	14	3	10	0	0.	3	10	6	2.7
3	3	11	2.4	3	4	5	3.2	13	3	5	0	0.	3	5	6	0.8
2	19	0	2.2	2	19	6	1.1	12	3	0	0	0.	3	0	5	2.9
2	14	1	2.1	2	14	6	3.0	11	2	15	0	0.	2	15	5	1.0
2	9	2	1.9	2	9	7	0.9	10	2	10	0	0.	2	10	4	3.0
2	4	3	1.7	2	4	7	2.8	9	2	5	0	0.	2	5	4	1.1
1	19	4	1.5	1	19	8	0.7	8	2	0	0	0.	2	0	3	3.2
1	14	5	1.3	1	14	8	2.6	7	1	15	0	0.	1	15	3	1.3
1	9	6	1.1	1	9	9	0.5	6	1	10	0	0.	1	10	2	3.4
1	4	7	0.9	1	4	9	2.4	5	1	5	0	0.	1	5	2	1.5
0	19	8	0.7	0	19	10	0.3	4	1	0	0	0.	1	0	1	3.6
0	14	9	0.5	0	14	10	2.2	3	0	15	0	0.	0	15	1	1.7
0	9	10	0.3	0	9	11	0.1	2	0	10	0	0.	0	10	0	3.8
0	4	11	0.2	0	4	11	2.1	1	0	5	0	0.	0	5	0	1.9

At 64½. per Tun.				At 64½. 10s. per Tun.				At 65½. per Tun.				At 65½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
32	0	0	0.	32	5	0	0.	126	32	10	0	0.	32	15	0	0.
16	0	0	0.	16	2	6	0.	63	16	5	0	0.	16	7	6	0.
10	13	4	0.	10	15	0	0.	42	10	16	8	0.	10	18	4	0.
10	8	3	0.2	10	9	10	2.3	41	10	11	6	0.4	10	13	1	2.5
10	3	2	0.4	10	4	9	0.6	40	10	6	4	0.8	10	7	11	1.0
9	18	1	0.6	9	19	7	2.9	39	10	1	2	1.2	10	2	8	3.5
9	13	0	0.8	9	14	6	1.2	38	9	16	0	1.6	9	17	6	1.9
9	7	11	1.0	9	9	4	3.5	37	9	10	10	1.9	9	12	4	0.4
9	2	10	1.2	9	4	3	1.8	36	9	5	8	2.3	9	7	1	2.9
8	17	9	1.4	8	19	2	0.0	35	9	0	6	2.7	9	1	11	1.4
8	12	8	1.6	8	14	0	2.3	34	8	15	4	3.1	8	16	8	3.8
8	7	7	1.8	8	8	11	0.6	33	8	10	2	3.5	8	11	6	2.3
8	2	6	1.9	8	3	9	2.9	32	8	5	0	3.8	8	6	4	0.8
7	17	5	2.1	7	18	8	1.2	31	7	19	11	0.2	8	1	1	3.3
7	12	4	2.3	7	13	6	3.5	30	7	14	9	0.6	7	15	11	1.7
7	7	3	2.5	7	8	5	1.8	29	7	9	7	1.0	7	10	9	0.2
7	2	2	2.7	7	3	4	0.0	28	7	4	5	1.4	7	5	6	2.7
6	17	1	2.9	6	18	2	2.3	27	6	19	3	1.7	7	0	4	1.2
6	12	0	3.1	6	13	1	0.6	26	6	14	1	2.1	6	15	1	3.6
6	6	11	3.3	6	7	11	2.9	25	6	8	11	2.5	6	9	11	2.1
6	1	10	3.5	6	2	10	1.2	24	6	3	9	2.9	6	4	9	0.6
5	16	9	3.7	5	17	8	3.5	23	5	18	7	3.3	5	19	6	3.1
5	11	8	3.8	5	12	7	1.8	22	5	13	5	3.6	5	14	4	1.5
5	6	8	0.0	5	7	6	0.0	21	5	8	4	0.0	5	9	2	0.0
5	1	7	0.2	5	2	4	2.3	20	5	3	2	0.4	5	3	11	2.5
4	16	6	0.4	4	17	3	0.6	19	4	18	0	0.8	4	18	9	1.0
4	11	5	0.6	4	12	1	2.9	18	4	12	10	1.2	4	13	6	3.4
4	6	4	0.8	4	7	0	1.2	17	4	7	8	1.5	4	8	4	1.9
4	1	3	1.0	4	1	10	3.5	16	4	2	6	1.9	4	3	2	0.4
3	16	2	1.2	3	16	9	1.8	15	3	17	4	2.3	3	17	11	2.9
3	11	1	1.4	3	11	8	0.0	14	3	12	2	2.7	3	12	9	1.3
3	6	0	1.6	3	6	6	2.3	13	3	7	0	3.1	3	7	6	3.8
3	0	11	1.7	3	1	5	0.6	12	3	1	10	3.4	3	2	4	2.3
2	15	10	1.9	2	16	3	2.9	11	2	16	8	3.8	2	17	2	0.8
2	10	9	2.1	2	11	2	1.2	10	2	11	7	0.2	2	11	11	3.2
2	5	8	2.3	2	6	0	3.5	9	2	6	5	0.6	2	6	9	1.7
2	0	7	2.5	2	0	11	1.8	8	2	1	3	1.0	2	1	7	0.2
1	15	6	2.7	1	15	10	0.0	7	1	16	1	1.3	1	16	4	2.7
1	10	5	2.9	1	10	8	2.3	6	1	10	11	1.7	1	11	2	1.1
1	5	4	3.1	1	5	7	0.6	5	1	5	9	2.1	1	5	11	3.6
1	0	3	3.3	1	0	5	2.9	4	1	0	7	2.5	1	0	9	2.1
0	15	2	3.5	0	15	4	1.2	3	0	15	5	2.9	0	15	7	0.6
0	10	1	3.6	0	10	2	3.5	2	0	10	3	3.2	0	10	4	3.0
0	5	0	3.8	0	5	1	1.7	1	0	5	1	3.6	0	5	2	1.5

At 66 $\frac{1}{2}$ per Tun.	At 66 $\frac{1}{2}$ 10s. per Tun.		At 67 $\frac{1}{2}$ per Tun.	At 67 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
33 0 0 0.	33 5 0 0.	126	33 10 0 0.	33 15 0 0.
16 10 0 0.	16 12 6 0.	63	16 15 0 0.	16 17 6 0.
11 0 0 0.	11 1 8 0.	42.	11 3 4 0.	11 5 0 0.
10 9 0 0.6	10 16 4 2.7	41	10 18 0 0.8	10 19 7 2.9
10 9 6 1.2	10 11 1 1.4	40	10 12 8 1.6	10 14 3 1.7
10 4 3 1.8	10 5 10 0.0	39	10 7 4 2.4	10 8 11 0.6
9 19 0 2.3	10 0 6 2.7	38	10 2 0 3.0	10 3 6 3.5
9 13 9 2.9	9 15 3 1.4	37	9 16 8 3.7	9 18 2 2.3
9 8 6 3.5	9 10 0 0.0	36	9 11 5 0.5	9 12 10 1.2
9 3 4 0.0	9 4 8 2.7	35	9 6 1 1.3	9 7 6 0.0
8 18 1 0.6	8 19 5 1.4	34	9 0 9 2.1	9 2 1 2.9
8 12 10 1.2	8 14 2 0.0	33	8 15 5 2.9	8 16 9 1.7
8 7 7 1.7	8 8 10 2.7	32	8 10 1 3.6	8 11 5 0.6
8 2 4 2.3	8 3 7 1.4	31	8 4 10 0.4	8 6 0 3.5
7 17 1 2.9	7 18 4 0.0	30	7 19 6 1.2	8 0 8 2.3
7 11 10 3.5	7 13 0 2.7	29	7 14 2 2.0	7 15 4 1.2
7 6 8 0.0	7 7 9 1.4	28	7 8 10 2.7	7 10 0 0.0
7 1 5 0.6	7 2 6 0.0	27	7 3 6 3.5	7 4 7 2.9
6 16 2 1.2	6 17 2 2.7	26	6 18 3 0.3	6 19 3 1.7
6 10 11 1.7	6 11 11 1.4	25	6 12 11 1.1	6 13 11 0.6
6 5 8 2.3	6 6 8 0.0	24	6 7 7 1.9	6 8 6 3.5
6 0 5 2.9	6 1 4 2.7	23	6 2 3 2.6	6 3 2 2.3
5 15 2 3.5	5 16 1 1.4	22	5 16 11 3.3	5 17 10 1.2
5 10 0 0.0	5 10 10 0.0	21	5 11 8 0.0	5 12 6 0.0
5 4 9 0.6	5 5 6 2.7	20	5 6 4 0.8	5 7 1 2.9
4 19 6 1.2	5 0 3 1.4	19	5 1 0 1.6	5 1 9 1.7
4 14 3 1.7	4 15 0 0.0	18	4 15 8 2.4	4 16 5 0.6
4 9 0 2.3	4 9 8 2.7	17	4 10 4 3.1	4 11 0 3.5
4 3 9 2.9	4 4 5 1.4	16	4 5 0 3.9	4 5 8 2.3
3 18 6 3.5	3 19 2 0.0	15	3 19 9 0.7	4 0 4 1.2
3 13 4 0.0	3 13 10 2.7	14	3 14 5 1.5	3 15 0 0.0
3 8 1 0.6	3 8 7 1.4	13	3 9 1 2.2	3 9 7 2.9
3 2 10 1.2	3 3 4 0.0	12	3 3 9 2.9	3 4 3 1.7
2 17 7 1.7	2 18 0 2.7	11	2 18 5 3.7	2 18 11 0.6
2 12 4 2.3	2 12 9 1.4	10	2 13 2 0.5	2 13 6 3.5
2 7 1 2.9	2 7 6 0.0	9	2 7 10 1.2	2 8 2 2.3
2 1 10 3.5	2 2 2 2.7	8	2 2 6 2.0	2 2 10 1.2
1 16 8 0.0	1 16 11 1.4	7	1 17 2 2.7	1 17 6 0.0
1 11 5 0.6	1 11 8 0.0	6	1 11 10 3.5	1 12 1 2.9
1 6 2 1.2	1 6 4 2.7	5	1 6 7 0.3	1 6 9 1.7
1 0 11 1.7	1 1 1 1.4	4	1 1 3 1.0	1 1 5 0.6
0 15 8 2.3	0 15 10 0.0	3	0 15 11 1.8	0 16 0 3.4
0 10 5 2.9	0 10 6 2.7	2	0 10 7 2.5	0 10 8 2.3
0 5 2 3.4	0 5 3 1.4	1	0 5 3 3.3	0 5 4 1.2

At 68% per Tun.	At 68% 10s. per Tun.		At 69% per Tun.	At 69% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
34 0 0 0.	34 5 0 0.	126	34 10 0 0.	34 15 0 0.
17 0 0 0.	17 2 6 0.	63	17 5 0 0.	17 7 6 0.
11 6 8 0.	11 8 4 0.	42	11 10 0 0.	11 11 8 0.
11 1 3 0.9	11 2 10 3.0	41	11 4 6 1.2	11 6 1 3.3
10 15 10 1.9	10 17 5 2.1	40	10 19 0 2.3	11 0 7 2.6
10 10 5 2.8	10 12 0 1.1	39	10 13 6 3.5	10 15 1 1.8
10 5 0 3.8	10 6 7 0.2	38	10 8 1 0.6	10 9 7 1.0
9 19 8 0.7	10 1 1 3.2	37	10 2 7 1.7	10 4 1 0.3
9 14 3 1.7	9 15 8 2.3	36	9 17 1 2.9	9 18 6 3.5
9 8 10 2.6	9 10 3 1.3	35	9 11 8 0.0	9 13 0 2.7
9 3 5 3.6	9 4 10 0.4	34	9 6 2 1.2	9 7 6 2.0
8 18 1 0.5	8 19 4 3.4	33	9 0 8 2.3	9 2 0 1.2
8 12 8 1.5	8 13 11 2.5	32	8 15 2 3.4	8 16 6 0.4
8 7 3 2.4	8 8 6 1.5	31	8 9 9 0.6	8 10 11 3.7
8 1 10 3.4	8 3 1 0.6	30	8 4 3 1.7	8 5 5 2.9
7 16 6 0.3	7 17 7 3.6	29	7 18 9 2.9	7 19 11 2.1
7 11 1 1.3	7 12 2 2.7	28	7 13 4 0.0	7 14 5 1.3
7 5 8 2.2	7 6 9 1.7	27	7 7 10 1.1	7 8 11 0.5
7 0 3 3.2	7 1 4 0.8	26	7 2 4 2.3	7 3 4 3.8
6 14 11 0.1	6 15 10 3.8	25	6 16 10 3.4	6 17 10 3.1
6 9 6 1.1	6 10 5 2.9	24	6 11 5 0.6	6 12 4 2.3
6 4 1 2.0	6 5 0 1.9	23	6 5 11 1.7	6 6 10 1.6
5 18 8 3.0	5 19 7 1.0	22	6 0 5 2.8	6 1 4 0.8
5 13 4 0.0	5 14 2 0.0	21	5 15 0 0.0	5 15 10 0.0
5 7 11 1.0	5 8 8 3.0	20	5 9 6 1.1	5 10 3 3.2
5 2 6 1.9	5 3 3 2.1	19	5 4 0 2.3	5 4 9 2.4
4 17 1 2.9	4 17 10 1.1	18	4 18 6 3.4	4 19 3 1.7
4 11 8 3.8	4 12 5 0.2	17	4 13 1 0.5	4 13 9 0.9
4 6 4 0.8	4 6 11 3.3	16	4 7 7 1.7	4 8 3 0.2
4 0 11 1.7	4 1 6 2.4	15	4 2 1 2.8	4 2 8 3.5
3 15 6 2.7	3 16 1 1.4	14	3 16 8 0.0	3 17 2 2.7
3 10 1 3.6	3 10 8 0.5	13	3 11 2 1.1	3 11 8 1.9
3 4 9 0.6	3 5 2 3.5	12	3 5 8 2.2	3 6 2 1.2
2 19 4 1.5	2 19 9 2.6	11	3 0 2 3.4	3 0 8 0.4
2 13 11 2.5	2 14 4 1.6	10	2 14 9 0.5	2 15 1 3.6
2 8 6 3.4	2 8 11 0.7	9	2 9 3 1.7	2 9 7 2.9
2 3 2 0.4	2 3 5 3.7	8	2 3 9 2.8	2 4 1 2.2
1 17 9 1.3	1 18 0 2.8	7	1 18 3 3.9	1 18 7 1.4
1 12 4 2.3	1 12 7 1.8	6	1 12 10 1.1	1 13 1 0.7
1 6 11 3.2	1 7 2 0.9	5	1 7 4 2.2	1 7 6 3.9
1 1 7 0.2	1 1 8 3.9	4	1 1 10 3.4	1 2 0 3.1
0 16 2 1.1	0 16 3 3.0	3	0 16 5 0.5	0 16 6 2.4
0 10 9 2.1	0 10 10 2.0	2	0 10 11 1.6	0 11 0 1.6
0 5 4 3.1	0 5 5 1.0	1	0 5 5 2.8	0 5 6 0.8

At 70%. per Tun.				At 70%. 10s. per Tun.				At 71%. per Tun.				At 71%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
35	0	0	0.	35	5	0	0.	126	35	10	0	0.	35	15	0	0.
17	10	0	0.	17	12	6	0.	63	17	15	0	0.	17	17	6	0.
11	13	4	0.	11	15	0	0.	42	11	16	8	0.	11	18	4	0.
11	7	9	1.4	11	9	4	3.4	41	11	11	0	1.5	11	12	7	3.6
11	2	2	2.7	11	3	9	2.9	40	11	5	4	3.0	11	6	11	3.3
10	16	8	0.0	10	18	2	2.3	39	10	19	9	0.5	11	1	3	2.9
10	11	1	1.4	10	12	7	1.7	38	10	14	1	2.1	10	15	7	2.5
10	5	6	2.7	10	7	0	1.1	37	10	8	5	3.6	10	9	11	2.1
10	0	0	0.0	10	1	5	0.6	36	10	2	10	1.1	10	4	3	1.7
9	14	5	1.4	9	15	10	0.0	35	9	17	2	2.6	9	18	7	1.3
9	8	10	2.7	9	10	2	3.4	34	9	11	7	0.2	9	12	11	1.0
9	3	4	0.0	9	4	7	2.8	33	9	5	11	1.7	9	7	3	0.6
8	17	9	1.4	8	19	0	2.3	32	9	0	3	3.2	9	1	7	0.2
8	12	2	2.7	8	13	5	1.7	31	8	14	8	0.7	8	15	10	3.8
8	6	8	0.0	8	7	10	1.1	30	8	9	0	2.3	8	10	2	3.4
8	1	1	1.4	8	2	3	0.6	29	8	3	4	3.8	8	4	6	3.1
7	15	6	2.7	7	16	8	0.0	28	7	17	9	1.3	7	18	10	2.7
7	10	0	0.0	7	11	0	3.4	27	7	12	1	2.8	7	13	2	2.3
7	4	5	1.4	7	5	5	2.8	26	7	6	6	0.4	7	7	6	1.9
6	18	10	2.7	6	19	10	2.3	25	7	0	10	1.9	7	1	10	1.5
6	13	4	0.0	6	14	3	1.7	24	6	15	2	3.4	6	16	2	1.2
6	7	9	1.4	6	8	8	1.1	23	6	9	7	0.9	6	10	6	0.8
6	2	2	2.7	6	3	1	0.5	22	6	3	11	2.5	6	4	10	0.4
5	16	8	0.0	5	17	6	0.0	21	5	18	4	0.0	5	19	2	0.0
5	11	1	1.4	5	11	10	3.4	20	5	12	8	1.5	5	13	5	3.7
5	5	6	2.7	5	6	3	2.8	19	5	7	0	3.0	5	7	9	3.3
5	0	0	0.0	5	0	8	2.2	18	5	1	5	0.6	5	2	1	2.9
4	14	5	1.4	4	15	1	1.6	17	4	15	9	2.1	4	16	5	2.5
4	8	10	2.7	4	9	6	1.1	16	4	10	1	3.6	4	10	9	2.1
4	3	4	0.0	4	3	11	0.5	15	4	4	6	1.1	4	5	1	1.8
3	17	9	1.4	3	18	4	0.0	14	3	18	10	2.7	3	19	5	1.4
3	12	2	2.7	3	12	8	3.4	13	3	13	3	0.2	3	13	9	1.0
3	6	8	0.0	3	7	1	2.9	12	3	7	7	1.7	3	8	1	0.6
3	1	1	1.4	3	1	6	2.3	11	3	1	11	3.2	3	2	5	0.2
2	15	6	2.7	2	15	11	1.7	10	2	16	4	0.8	2	16	8	3.8
2	10	0	0.0	2	10	4	1.2	9	2	10	8	2.3	2	11	0	3.5
2	4	5	1.4	2	4	9	0.6	8	2	5	0	3.8	2	5	4	3.1
1	18	10	2.7	1	19	2	0.0	7	1	19	5	1.3	1	19	8	2.7
1	13	4	0.0	1	13	6	3.4	6	1	13	9	2.9	1	14	0	2.3
1	7	9	1.4	1	7	11	2.9	5	1	8	2	0.4	1	8	4	1.9
1	2	2	2.7	1	2	4	2.3	4	1	2	6	1.9	1	2	8	1.6
0	16	8	0.0	0	16	9	1.7	3	0	16	10	3.4	0	17	0	1.2
0	11	1	1.4	0	11	2	1.1	2	0	11	3	1.0	0	11	4	0.8
0	5	6	2.7	0	5	7	0.6	1	0	5	7	2.5	0	5	8	0.4

At 72% per Tun.				At 72% 10s. per Tun.					At 73% per Tun.				At 73% 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
36	0	0	0.	36	5	0	0.	126	36	10	0	0.	36	15	0	0.
18	0	0	0.	18	2	6	0.	63	18	5	0	0.	18	7	6	0.
12	0	0	0.	12	1	8	0.	42	12	3	4	0.	12	5	0	0.
11	14	3	1.7	11	15	10	3.8	41	11	17	6	1.9	11	19	2	0.
11	8	6	3.4	11	10	1	3.6	40	11	11	8	3.8	11	13	4	0.
11	2	10	1.1	11	4	4	3.4	39	11	5	11	1.7	11	7	6	0.
10	17	1	2.8	10	18	7	3.2	38	11	0	1	3.6	11	1	8	0.
10	11	5	0.5	10	12	10	3.0	37	10	14	4	1.5	10	15	10	0.
10	5	8	2.2	10	7	1	2.8	36	10	8	6	3.4	10	10	0	0.
10	0	0	0.0	10	1	4	2.6	35	10	2	9	1.3	10	4	2	0.
9	14	3	1.7	9	15	7	2.4	34	9	16	11	3.2	9	18	4	0.
9	8	6	3.4	9	9	10	2.2	33	9	11	2	1.1	9	12	6	0.
9	2	10	1.1	9	4	1	2.1	32	9	5	4	3.0	9	6	8	0.
8	17	1	2.8	8	18	4	1.9	31	8	19	7	0.9	9	0	10	0.
8	11	5	0.5	8	12	7	1.7	30	8	13	9	2.8	8	15	0	0.
8	5	8	2.2	8	6	10	1.5	29	8	8	0	0.7	8	9	2	0.
8	0	0	0.0	8	1	1	1.3	28	8	2	2	2.6	8	3	4	0.
7	14	3	1.7	7	15	4	1.1	27	7	16	5	0.5	7	17	6	0.
7	8	6	3.4	7	9	7	0.9	26	7	10	7	2.4	7	11	8	0.
7	2	10	1.1	7	3	10	0.7	25	7	4	10	0.3	7	5	10	0.
6	17	1	2.8	6	18	1	0.5	24	6	19	0	2.2	7	0	0	0.
6	11	5	0.5	6	12	4	0.3	23	6	13	3	0.1	6	14	2	0.
6	5	8	2.2	6	6	7	0.2	22	6	7	5	2.0	6	8	4	0.
6	0	0	0.0	6	0	10	0.0	21	6	1	8	0.0	6	2	6	0.
5	14	3	1.7	5	15	0	3.8	20	5	15	10	1.9	5	16	8	0.
5	8	6	3.4	5	9	3	3.6	19	5	10	0	3.8	5	10	10	0.
5	2	10	1.1	5	3	6	3.4	18	5	4	3	1.7	5	5	0	0.
4	17	1	2.8	4	17	9	3.2	17	4	18	5	3.6	4	19	2	0.
4	11	5	0.5	4	12	0	3.0	16	4	12	8	1.5	4	13	4	0.
4	5	8	2.2	4	6	3	2.8	15	4	6	10	3.4	4	7	6	0.
4	0	0	0.0	4	0	6	2.6	14	4	1	1	1.3	4	1	8	0.
3	14	3	1.7	3	14	9	2.4	13	3	15	3	3.2	3	15	10	0.
3	8	6	3.4	3	9	0	2.3	12	3	9	6	1.1	3	10	0	0.
3	2	10	1.1	3	3	3	2.1	11	3	3	8	3.0	3	4	2	0.
2	17	1	2.8	2	17	6	1.9	10	2	17	11	0.9	2	18	4	0.
2	11	5	0.5	2	11	9	1.7	9	2	12	1	2.8	2	12	6	0.
2	5	8	2.2	2	6	0	1.5	8	2	6	4	0.7	2	6	8	0.
2	0	0	0.0	2	0	3	1.3	7	2	0	6	2.6	2	0	10	0.
1	14	3	1.7	1	14	6	1.1	6	1	14	9	0.5	1	15	0	0.
1	8	6	3.4	1	8	9	0.9	5	1	8	11	2.4	1	9	2	0.
1	2	10	1.1	1	3	0	0.7	4	1	3	2	0.3	1	3	4	0.
0	17	1	2.8	0	17	3	0.5	3	0	17	4	2.2	0	17	6	0.
0	11	5	0.5	0	11	6	0.4	2	0	11	7	0.1	0	11	8	0.
0	5	8	2.3	0	5	9	0.2	1	0	5	9	2.1	0	5	10	0.

At 74½. per Tun.				At 74½. 10s. per Tun.				At 75½. per Tun.				At 75½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
37	0	0	0.	37	5	0	0.	126	37	10	0	0.	37	15	0	0.
18	10	0	0.	18	12	6	0.	63	18	15	0	0.	18	17	6	0.
12	6	8	0.	12	8	4	0.	42	12	10	0	0.	12	11	8	0.
12	0	9	2.1	12	2	5	0.2	41	12	4	0	2.3	12	5	8	0.4
11	14	11	0.2	11	16	6	0.4	40	11	18	1	0.6	11	19	8	0.8
11	9	0	2.3	11	10	7	0.6	39	11	12	1	2.9	11	13	8	1.2
11	3	2	0.4	11	4	8	0.8	38	11	6	2	1.2	11	7	8	1.6
10	17	3	2.5	10	18	9	1.0	37	11	0	2	3.5	11	1	8	1.9
10	11	5	0.6	10	12	10	1.2	36	10	14	3	1.8	10	15	8	2.3
10	5	6	2.7	10	6	11	1.4	35	10	8	4	0.0	10	9	8	2.7
9	19	8	0.8	10	1	0	1.6	34	10	2	4	2.3	10	3	8	3.1
9	13	9	2.9	9	15	1	1.8	33	9	16	5	0.6	9	17	8	3.5
9	7	11	1.0	9	9	2	1.9	32	9	10	5	2.9	9	11	8	3.8
9	2	0	3.1	9	3	3	2.1	31	9	4	6	1.2	9	5	9	0.2
8	16	2	1.2	8	17	4	2.3	30	8	18	6	3.5	8	19	9	0.6
8	10	3	3.3	8	11	5	2.5	29	8	12	7	1.8	8	13	9	1.0
8	4	5	1.4	8	5	6	2.7	28	8	6	8	0.0	8	7	9	1.4
7	18	6	3.5	7	19	7	2.9	27	8	0	8	2.3	8	1	9	1.7
7	12	8	1.6	7	13	8	3.1	26	7	14	9	0.6	7	15	9	2.1
7	6	9	3.7	7	7	9	3.3	25	7	8	9	2.9	7	9	9	2.5
7	0	11	1.8	7	1	10	3.5	24	7	2	10	1.2	7	3	9	2.9
6	15	0	3.9	6	15	11	3.7	23	6	16	10	3.5	6	17	9	3.3
6	9	2	2.0	6	10	0	3.8	22	6	10	11	1.8	6	11	9	3.6
6	3	4	0.0	6	4	2	0.0	21	6	5	0	0.0	6	5	10	0.0
5	17	5	2.1	5	18	3	0.2	20	5	19	0	2.3	5	19	10	0.4
5	11	7	0.2	5	12	4	0.4	19	5	13	1	0.6	5	13	10	0.8
5	5	8	2.3	5	6	5	0.6	18	5	7	1	2.9	5	7	10	1.2
4	19	10	0.4	5	0	6	0.8	17	5	1	2	1.2	5	1	10	1.5
4	13	11	2.5	4	14	7	1.0	16	4	15	2	3.5	4	15	10	1.9
4	8	1	0.6	4	8	8	1.2	15	4	9	3	1.8	4	9	10	2.3
4	2	2	2.7	4	2	9	1.4	14	4	3	4	0.0	4	3	10	2.7
3	16	4	0.8	3	16	10	1.6	13	3	17	4	2.3	3	17	10	3.1
3	10	5	2.9	3	10	11	1.7	12	3	11	5	0.6	3	11	10	3.4
3	4	7	1.0	3	5	0	1.9	11	3	5	5	2.9	3	5	10	3.8
2	18	8	3.1	2	19	1	2.1	10	2	19	6	1.2	2	19	11	0.2
2	12	10	1.2	2	13	2	2.3	9	2	13	6	3.5	2	13	11	0.6
2	6	11	3.3	2	7	3	2.5	8	2	7	7	1.8	2	7	11	1.0
2	1	1	1.4	2	1	4	2.7	7	2	1	8	0.0	2	1	11	1.3
1	15	2	3.5	1	15	5	2.9	6	1	15	8	2.3	1	15	11	1.7
1	9	4	1.6	1	9	6	3.1	5	1	9	9	0.6	1	9	11	2.1
1	3	5	3.7	1	3	7	3.3	4	1	3	9	2.9	1	3	11	2.5
0	17	7	1.8	0	17	8	3.5	3	0	17	10	1.2	0	17	11	2.9
0	11	8	3.9	0	11	9	3.7	2	0	11	10	3.5	0	11	11	3.3
0	5	10	1.9	0	5	10	3.8	1	0	5	11	1.7	0	5	11	3.6

At 76½. per Tun.				At 76½. 10s. per Tun.					At 77½. per Tun.				At 77½. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
38	0	0	0.	38	5	0	0.	126	38	10	0	0.	38	15	0	0.
19	0	0	0.	19	2	6	0.	63	19	5	0	0.	19	7	6	0.
12	13	4	0.	12	15	0	0.	42	12	16	8	0.	12	18	4	0.
12	7	3	2.5	12	8	11	0.6	41	12	10	6	2.7	12	12	2	0.8
12	1	3	1.0	12	2	10	1.2	40	12	4	5	1.4	12	6	0	1.6
11	15	2	3.5	11	16	9	1.8	39	11	18	4	0.0	11	19	10	2.3
11	9	2	2.0	11	10	8	2.3	38	11	12	2	2.7	11	13	8	3.1
11	3	2	0.4	11	4	7	2.9	37	11	6	1	1.4	11	7	6	3.9
10	17	1	2.9	10	18	6	3.5	36	11	0	0	0.0	11	1	5	0.6
10	11	1	1.4	10	12	6	0.0	35	10	13	10	2.7	10	15	3	1.4
10	5	0	3.8	10	6	5	0.6	34	10	7	9	1.4	10	9	1	2.1
9	19	0	2.3	10	0	4	1.2	33	10	1	8	0.0	10	2	11	2.9
9	13	0	0.8	9	14	3	1.8	32	9	15	6	2.7	9	16	9	3.6
9	6	11	3.3	9	8	2	2.3	31	9	9	5	1.4	9	10	8	0.4
9	0	11	1.7	9	2	1	2.9	30	9	3	4	0.0	9	4	6	1.2
8	14	11	0.2	8	16	0	3.5	29	8	17	2	2.7	8	18	4	2.0
8	8	10	2.7	8	10	0	0.0	28	8	11	1	1.4	8	12	2	2.7
8	2	10	1.2	8	3	11	0.6	27	8	5	0	0.0	8	6	0	3.5
7	16	9	3.6	7	17	10	1.1	26	7	18	10	2.7	7	19	11	0.3
7	10	9	2.1	7	11	9	1.7	25	7	12	9	1.4	7	13	9	1.0
7	4	9	0.6	7	5	8	2.3	24	7	6	8	0.0	7	7	7	1.8
6	18	8	3.1	6	19	7	2.9	23	7	0	6	2.7	7	1	5	2.5
6	12	8	1.5	6	13	6	3.4	22	6	14	5	1.4	6	15	3	3.3
6	6	8	0.0	6	7	6	0.0	21	6	8	4	0.0	6	9	2	0.0
6	0	7	2.5	6	1	5	0.6	20	6	2	2	2.7	6	3	0	0.8
5	14	7	1.0	5	15	4	1.2	19	5	16	1	1.4	5	16	10	1.6
5	8	6	3.4	5	9	3	1.7	18	5	10	0	0.0	5	10	8	2.3
5	2	6	1.9	5	3	2	2.3	17	5	3	10	2.7	5	4	6	3.1
4	16	6	0.4	4	17	1	2.9	16	4	17	9	1.4	4	18	4	3.9
4	10	5	2.9	4	11	0	3.5	15	4	11	8	0.0	4	12	3	0.6
4	4	5	1.3	4	5	0	0.0	14	4	5	6	2.7	4	6	1	1.4
3	18	4	3.8	3	18	11	0.6	13	3	19	5	1.4	3	19	11	2.2
3	12	4	2.3	3	12	10	1.2	12	3	13	4	0.0	3	13	9	2.9
3	6	4	0.8	3	6	9	1.8	11	3	7	2	2.7	3	7	7	3.7
3	0	3	3.2	3	0	8	2.3	10	3	1	1	1.4	3	1	6	0.4
2	14	3	1.7	2	14	7	2.9	9	2	15	0	0.0	2	15	4	1.2
2	8	3	0.2	2	8	6	3.5	8	2	8	10	2.7	2	9	2	2.0
2	2	2	2.7	2	2	6	0.0	7	2	2	9	1.4	2	3	0	2.7
1	16	2	1.1	1	16	5	0.6	6	1	16	8	0.0	1	16	10	3.5
1	10	1	3.6	1	10	4	1.2	5	1	10	6	2.7	1	10	9	0.3
1	4	1	2.1	1	4	3	1.8	4	1	4	5	1.4	1	4	7	1.0
0	18	1	0.6	0	18	2	2.3	3	0	18	4	0.0	0	18	5	1.8
0	12	0	3.0	0	12	1	2.9	2	0	12	2	2.7	0	12	3	2.5
0	6	0	1.5	0	6	0	3.4	1	0	6	1	1.4	0	6	1	3.3

At 78½. per Tun.				At 78½. 10s. per Tun.				At 79½. per Tun.				At 79½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
39	0	0	0.	39	5	0	0.	126	39	10	0	0.	39	15	0	0.
19	10	0	0.	19	12	6	0.	63	19	15	0	0.	19	17	6	0.
13	0	0	0.	13	1	8	0.	42	13	3	4	0.	13	5	0	0.
12	13	9	2.9	12	15	5	0.9	41	12	17	0	3.0	12	18	8	1.2
12	7	7	1.8	12	9	2	1.9	40	12	10	9	2.1	12	12	4	2.3
12	1	5	0.6	12	2	11	2.8	39	12	4	6	1.1	12	6	0	3.5
11	15	2	3.5	11	16	8	3.8	38	11	18	3	0.2	11	19	9	0.6
11	9	0	2.3	11	10	6	0.7	37	11	11	11	3.2	11	13	5	1.8
11	2	10	1.1	11	4	3	1.7	36	11	5	8	2.3	11	7	1	2.9
10	16	8	0.0	10	18	0	2.6	35	10	19	5	1.3	11	0	10	0.0
10	10	5	2.9	10	11	9	3.6	34	10	13	2	0.4	10	14	6	1.2
10	4	3	1.8	10	5	7	0.5	33	10	6	10	3.4	10	8	2	2.3
9	18	1	0.6	9	19	4	1.5	32	10	0	7	2.5	10	1	10	3.5
9	11	10	3.5	9	13	1	2.4	31	9	14	4	1.5	9	15	7	0.6
9	5	8	2.4	9	6	10	3.4	30	9	8	1	0.6	9	9	3	1.8
8	19	6	1.3	9	0	8	0.3	29	9	1	9	3.6	9	2	11	2.9
8	13	4	0.0	8	14	5	1.3	28	8	15	6	2.7	8	16	8	0.0
8	7	1	2.9	8	8	2	2.2	27	8	9	3	1.7	8	10	4	1.2
8	0	11	1.8	8	1	11	3.2	26	8	3	0	0.8	8	4	0	2.3
7	14	9	0.6	7	15	9	0.1	25	7	16	8	3.8	7	17	8	3.5
7	8	6	3.5	7	9	6	1.1	24	7	10	5	2.9	7	11	5	0.7
7	2	4	2.3	7	3	3	2.0	23	7	4	2	1.9	7	5	1	1.8
6	16	2	1.2	6	17	0	3.0	22	6	17	11	1.0	6	18	9	2.9
6	10	0	0.0	6	10	10	0.0	21	6	11	8	0.0	6	12	6	0.0
6	3	9	2.9	6	4	7	0.9	20	6	5	4	3.0	6	6	2	1.2
5	17	7	1.8	5	18	4	1.9	19	5	19	1	2.1	5	19	10	2.3
5	11	5	0.6	5	12	1	2.8	18	5	12	10	1.1	5	13	6	3.5
5	5	2	3.5	5	5	10	3.8	17	5	6	7	0.2	5	7	3	0.6
4	19	0	2.3	4	19	8	0.7	16	5	0	3	3.2	5	0	11	1.8
4	12	10	1.2	4	13	5	1.7	15	4	14	0	2.3	4	14	7	2.9
4	6	8	0.0	4	7	2	2.6	14	4	7	9	1.3	4	8	4	0.0
4	0	5	2.9	4	0	11	3.6	13	4	1	6	0.4	4	2	0	1.2
3	14	3	1.8	3	14	9	0.5	12	3	15	2	3.4	3	15	8	2.3
3	8	1	0.6	3	8	6	1.5	11	3	8	11	2.5	3	9	4	3.5
3	1	10	3.5	3	2	3	2.4	10	3	2	8	1.5	3	3	1	0.6
2	15	8	2.3	2	16	0	3.4	9	2	16	5	0.6	2	16	9	1.8
2	9	6	1.2	2	9	10	0.3	8	2	10	1	3.6	2	10	5	2.9
2	3	4	0.0	2	3	7	1.3	7	2	3	10	2.7	2	4	2	0.0
1	17	1	2.9	1	17	4	2.2	6	1	17	7	1.7	1	17	10	1.2
1	10	11	1.8	1	11	1	3.2	5	1	11	4	0.8	1	11	6	2.3
1	4	9	0.6	1	4	11	0.1	4	1	5	0	3.8	1	5	2	3.5
0	18	6	3.5	0	18	8	1.1	3	0	18	9	2.9	0	18	11	0.6
0	12	4	2.3	0	12	5	2.0	2	0	12	6	1.9	0	12	7	1.8
0	6	2	1.1	0	6	2	3.0	1	0	6	3	1.0	0	6	3	2.9

At 80% per Tun.				At 80% 10s. per Tun.				At 81% per Tun.				At 81% 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
40	0	0	0.	40	5	0	0.	126	40	10	0	0.	40	15	0	0.
20	0	0	0.	20	2	6	0.	63	20	5	0	0.	20	7	6	0.
13	6	8	0.	13	8	4	0.	42	13	10	0	0.	13	11	8	0.
13	0	3	3.3	13	1	11	1.4	41	13	3	6	3.5	13	5	2	1.5
12	13	11	2.6	12	15	6	2.7	40	12	17	1	2.9	12	18	8	3.0
12	7	7	1.8	12	9	2	0.0	39	12	10	8	2.3	12	12	3	0.5
12	1	3	1.0	12	2	9	1.4	38	12	4	3	1.7	12	5	9	2.1
11	14	11	0.3	11	16	4	2.7	37	11	17	10	1.1	11	19	3	3.6
11	8	6	3.5	11	10	0	0.0	36	11	11	5	0.6	11	12	10	1.1
11	2	2	2.7	11	3	7	1.4	35	11	5	0	0.0	11	6	4	2.6
10	15	10	2.0	10	17	2	2.7	34	10	18	6	3.4	10	19	11	0.2
10	9	6	1.2	10	10	10	0.0	33	10	12	1	2.8	10	13	5	1.7
10	3	2	0.4	10	4	5	1.4	32	10	5	8	2.3	10	6	11	3.2
9	16	9	3.7	9	18	0	2.7	31	9	19	3	1.7	10	0	6	0.7
9	10	5	2.9	9	11	8	0.0	30	9	12	10	1.1	9	14	0	2.3
9	4	1	2.1	9	5	3	1.4	29	9	6	5	0.5	9	7	6	3.8
8	17	9	1.4	8	18	10	2.7	28	9	0	0	0.0	9	1	1	1.3
8	11	5	0.6	8	12	6	0.0	27	8	13	6	3.4	8	14	7	2.8
8	5	0	3.8	8	6	1	1.4	26	8	7	1	2.9	8	8	2	0.4
7	18	8	3.1	7	19	8	2.7	25	8	0	8	2.3	8	1	8	1.9
7	12	4	2.3	7	13	4	0.0	24	7	14	3	1.7	7	15	2	3.4
7	6	0	1.5	7	6	11	1.4	23	7	7	10	1.2	7	8	9	0.9
6	19	8	0.8	7	0	6	2.7	22	7	1	5	0.6	7	2	3	2.5
6	13	4	0.0	6	14	2	0.0	21	6	15	0	0.0	6	15	10	0.0
6	6	11	3.2	6	7	9	1.4	20	6	8	6	3.5	6	9	4	1.5
6	0	7	2.5	6	1	4	2.7	19	6	2	1	2.9	6	2	10	3.0
5	14	3	1.7	5	15	0	0.0	18	5	15	8	2.3	5	16	5	0.6
5	7	11	0.9	5	8	7	1.4	17	5	9	3	1.7	5	9	11	2.1
5	1	7	0.2	5	2	2	2.7	16	5	2	10	1.1	5	3	5	3.6
4	15	2	3.4	4	15	10	0.0	15	4	16	5	0.6	4	17	0	1.1
4	8	10	2.6	4	9	5	1.4	14	4	10	0	0.0	4	10	6	2.7
4	2	6	1.9	4	3	0	2.7	13	4	3	6	3.4	4	4	1	0.2
3	16	2	1.1	3	16	8	0.0	12	3	17	1	2.9	3	17	7	1.7
3	9	10	0.3	3	10	3	1.4	11	3	10	8	2.3	3	11	1	3.2
3	3	5	3.6	3	3	10	2.7	10	3	4	3	1.7	3	4	8	0.8
2	17	1	2.8	2	17	6	0.0	9	2	17	10	1.1	2	18	2	2.3
2	10	9	2.0	2	11	1	1.4	8	2	11	5	0.6	2	11	8	3.8
2	4	5	1.3	2	4	8	2.7	7	2	5	0	0.0	2	5	3	1.3
1	18	1	0.5	1	18	4	0.0	6	1	18	6	3.4	1	18	9	2.9
1	11	8	3.7	1	11	11	1.4	5	1	12	1	2.8	1	12	4	0.4
1	5	4	3.0	1	5	6	2.7	4	1	5	8	2.3	1	5	10	1.9
0	19	0	2.2	0	19	2	0.0	3	0	19	3	1.7	0	19	4	3.4
0	12	8	1.5	0	12	9	1.4	2	0	12	10	1.1	0	12	11	1.0
0	6	4	0.8	0	6	4	2.7	1	0	6	5	0.6	0	6	5	2.5

At 82% per Tun.	At 82% 10s. per Tun.		At 83% per Tun.	At 83% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
41 0 0 0.	41 5 0 0.	126	41 10 0 0.	41 15 0 0.
20 10 0 0.	20 12 6 0.	63	20 15 0 0.	20 17 6 0.
13 13 4 0.	13 15 0 0.	42	13 16 8 0.	13 18 4 0.
13 6 9 3.6	13 8 5 1.7	41	13 10 0 3.8	13 11 8 1.9
13 0 3 3.2	13 1 10 3.4	40	13 3 5 3.6	13 5 0 3.8
12 13 9 2.8	12 15 4 1.1	39	12 16 10 3.4	12 18 5 1.7
12 7 3 2.4	12 8 9 2.8	38	12 10 3 3.2	12 11 9 3.6
12 0 9 2.1	12 2 3 0.5	37	12 3 8 3.0	12 5 2 1.5
11 14 3 1.7	11 15 8 2.2	36	11 17 1 2.8	11 18 6 3.4
11 7 9 1.3	11 9 2 0.0	35	11 10 6 2.6	11 11 11 1.3
11 1 3 0.9	11 2 7 1.7	34	11 3 11 2.4	11 5 3 3.2
10 14 9 0.5	10 16 0 3.4	33	10 17 4 2.2	10 18 8 1.1
10 8 3 0.2	10 9 6 1.1	32	10 10 9 2.1	10 12 0 3.0
10 1 8 3.8	10 2 11 2.8	31	10 4 2 1.9	10 5 5 0.9
9 15 2 3.4	9 16 5 0.5	30	9 17 7 1.7	9 18 9 2.8
9 8 8 3.0	9 9 10 2.2	29	9 11 0 1.5	9 12 2 0.7
9 2 2 2.6	9 3 4 0.0	28	9 4 5 1.3	9 5 6 2.6
8 15 8 2.3	8 16 9 1.7	27	8 17 10 1.1	8 18 11 0.5
8 9 2 1.9	8 10 2 3.4	26	8 11 3 0.9	8 12 3 2.4
8 2 8 1.5	8 3 8 1.1	25	8 4 8 0.7	8 5 8 0.3
7 16 2 1.1	7 17 1 2.8	24	7 18 1 0.5	7 19 0 2.2
7 9 8 0.7	7 10 7 0.5	23	7 11 6 0.3	7 12 5 0.1
7 3 2 0.4	7 4 0 2.2	22	7 4 11 0.2	7 5 9 2.0
6 16 8 0.0	6 17 6 0.0	21	6 18 4 0.0	6 19 2 0.0
6 10 1 3.6	6 10 11 1.7	20	6 11 8 3.8	6 12 6 1.9
6 3 7 3.2	6 4 4 3.4	19	6 5 1 3.6	6 5 10 3.8
5 17 1 2.8	5 17 10 1.1	18	5 18 6 3.4	5 19 3 1.7
5 10 7 2.5	5 11 3 2.8	17	5 11 11 3.2	5 12 7 3.6
5 4 1 2.1	5 4 9 0.5	16	5 5 4 3.0	5 6 0 1.5
4 17 7 1.7	4 18 2 2.2	15	4 18 9 2.8	4 19 4 3.4
4 11 1 1.3	4 11 8 0.0	14	4 12 2 2.6	4 12 9 1.3
4 4 7 0.9	4 5 1 1.7	13	4 5 7 2.4	4 6 1 3.2
3 18 1 0.6	3 18 6 3.4	12	3 19 0 2.3	3 19 6 1.1
3 11 7 0.2	3 12 0 1.1	11	3 12 5 2.1	3 12 10 3.0
3 5 0 3.8	3 5 5 2.8	10	3 5 10 1.9	3 6 3 0.9
2 18 6 3.4	2 18 11 0.5	9	2 19 3 1.7	2 19 7 2.8
2 12 0 3.0	2 12 4 2.2	8	2 12 8 1.5	2 13 0 0.7
2 5 6 2.7	2 5 10 0.0	7	2 6 1 1.3	2 6 4 2.6
1 19 0 2.3	1 19 3 1.7	6	1 19 6 1.1	1 19 9 0.5
1 12 6 1.9	1 12 8 3.4	5	1 12 11 0.9	1 13 1 2.4
1 6 0 1.5	1 6 2 1.1	4	1 6 4 0.7	1 6 6 0.3
0 19 6 1.1	0 19 7 2.8	3	0 19 9 0.5	0 19 10 2.2
0 13 0 0.8	0 13 1 0.5	2	0 13 2 0.4	0 13 3 0.1
0 6 6 0.4	0 6 6 2.3	1	0 6 7 0.2	0 6 7 2.1

At 84 $\frac{1}{2}$ per Tun.	At 84 $\frac{1}{2}$ 10s. per Tun.		At 85 $\frac{1}{2}$ per Tun.	At 85 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
42 0 0 0.	42 5 0 0.	126	42 10 0 0.	42 15 0 0.
21 0 0 0.	21 2 6 0.	63	21 5 0 0.	21 7 6 0.
14 0 0 0.	14 1 8 0.	42	14 3 4 0.	14 5 0 0.
13 13 4 0.	13 14 11 2.1	41	13 16 7 0.2	13 18 2 2.3
13 6 8 0.	13 8 3 0.2	40	13 9 10 0.4	13 11 5 0.6
13 0 0 0.	13 1 6 2.3	39	13 3 1 0.6	13 4 7 2.9
12 13 4 0.	12 14 10 0.4	38	12 16 4 0.8	12 17 10 1.2
12 6 8 0.	12 8 1 2.5	37	12 9 7 1.0	12 11 0 3.5
12 0 0 0.	12 1 5 0.6	36	12 2 10 1.2	12 4 3 1.8
11 13 4 0.	11 14 8 2.7	35	11 16 1 1.4	11 17 6 0.0
11 6 8 0.	11 8 0 0.8	34	11 9 4 1.6	11 10 8 2.3
11 0 0 0.	11 1 3 2.9	33	11 2 7 1.8	11 3 11 0.6
10 13 4 0.	10 14 7 1.0	32	10 15 10 1.9	10 17 1 2.9
10 6 8 0.	10 7 10 3.1	31	10 9 1 2.1	10 10 4 1.2
10 0 0 0.	10 1 2 1.2	30	10 2 4 2.3	10 3 6 3.5
9 13 4 0.	9 14 5 3.3	29	9 15 7 2.5	9 16 9 1.8
9 6 8 0.	9 7 9 1.4	28	9 8 10 2.7	9 10 0 0.0
9 0 0 0.	9 1 0 3.5	27	9 2 1 2.9	9 3 2 2.3
8 13 4 0.	8 14 4 1.6	26	8 15 4 3.1	8 16 5 0.6
8 6 8 0.	8 7 7 3.7	25	8 8 7 3.3	8 9 7 2.9
8 0 0 0.	8 0 11 1.8	24	8 1 10 3.5	8 2 10 1.2
7 13 4 0.	7 14 2 3.9	23	7 15 1 3.7	7 16 0 3.5
7 6 8 0.	7 7 6 2.0	22	7 8 4 3.8	7 9 3 1.8
7 0 0 0.	7 0 10 0.0	21	7 1 8 0.0	7 2 6 0.0
6 13 4 0.	6 14 1 2.1	20	6 14 11 0.2	6 15 8 2.3
6 6 8 0.	6 7 5 0.2	19	6 8 2 0.4	6 8 11 0.6
6 0 0 0.	6 0 8 2.3	18	6 1 5 0.6	6 2 1 2.9
5 13 4 0.	5 14 0 0.4	17	5 14 8 0.8	5 15 4 1.2
5 6 8 0.	5 7 3 2.5	16	5 7 11 1.0	5 8 6 3.5
5 0 0 0.	5 0 7 0.6	15	5 1 2 1.2	5 1 9 1.8
4 13 4 0.	4 13 10 2.7	14	4 14 5 1.4	4 15 0 0.0
4 6 8 0.	4 7 2 0.8	13	4 7 8 1.6	4 8 2 2.3
4 0 0 0.	4 0 5 2.9	12	4 0 11 1.7	4 1 5 0.6
3 13 4 0.	3 13 9 1.0	11	3 14 2 1.9	3 14 7 2.9
3 6 8 0.	3 7 0 3.1	10	3 7 5 2.1	3 7 10 1.2
3 0 0 0.	3 0 4 1.2	9	3 0 8 2.3	3 1 0 3.5
2 13 4 0.	2 13 7 3.3	8	2 13 11 2.5	2 14 3 1.8
2 6 8 0.	2 6 11 1.4	7	2 7 2 2.7	2 7 6 0.0
2 0 0 0.	2 0 2 3.5	6	2 0 5 2.9	2 0 8 2.3
1 13 4 0.	1 13 6 1.6	5	1 13 8 3.1	1 13 11 0.6
1 6 8 0.	1 6 9 3.7	4	1 6 11 3.3	1 7 1 2.9
1 0 0 0.	1 0 1 1.8	3	1 0 2 3.5	1 0 4 1.2
0 13 4 0.	0 13 4 3.9	2	0 13 5 3.6	0 13 6 3.5
0 6 8 0.	0 6 8 1.9	1	0 6 8 3.8	0 6 9 1.7

At 86%. per Tun.	At 86%. 10s. per Tun.		At 87%. per Tun.	At 87%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
43 0 0 0.	43 5 0 0.	126	43 10 0 0.	43 15 0 0.
21 10 0 0.	21 12 6 0.	63	21 15 0 0.	21 17 6 0.
14 6 8 0.	14 8 4 0.	42	14 10 0 0.	14 11 8 0.
13 19 10 0.4	14 1 5 2.5	41	14 3 1 0.6	14 4 8 2.7
13 13 0 0.8	13 14 7 1.0	40	13 16 2 1.2	13 17 9 1.4
13 6 2 1.2	13 7 8 3.5	39	13 9 3 1.8	13 10 10 0.0
12 19 4 1.6	13 0 10 1.9	38	13 2 4 2.3	13 3 10 2.7
12 12 6 1.9	12 14 0 0.4	37	12 15 5 2.9	12 16 11 1.4
12 5 8 2.3	12 7 1 2.9	36	12 8 6 3.5	12 10 0 0.0
11 18 10 2.7	12 0 3 1.4	35	12 1 8 0.1	12 3 0 2.7
11 12 0 3.1	11 13 4 3.8	34	11 14 9 0.6	11 16 1 1.4
11 5 2 3.5	11 6 6 2.3	33	11 7 10 1.2	11 9 2 0.0
10 18 4 3.8	10 19 8 0.8	32	11 0 11 1.8	11 2 2 2.7
10 11 7 0.2	10 12 9 3.3	31	10 14 0 2.4	10 15 3 1.4
10 4 9 0.6	10 5 11 1.7	30	10 7 1 2.9	10 8 4 0.0
9 17 11 1.0	9 19 1 0.2	29	10 0 2 3.5	10 1 4 2.7
9 11 1 1.4	9 12 2 2.7	28	9 13 4 0.0	9 14 5 1.4
9 4 3 1.7	9 5 4 1.2	27	9 6 5 0.6	9 7 6 0.0
8 17 5 2.1	8 18 5 3.6	26	8 19 6 1.1	9 0 6 2.7
8 10 7 2.5	8 11 7 2.1	25	8 12 7 1.7	8 13 7 1.4
8 3 9 2.9	8 4 9 0.6	24	8 5 8 2.3	8 6 8 0.0
7 16 11 3.3	7 17 10 3.1	23	7 18 9 2.9	7 19 8 2.7
7 10 1 3.6	7 11 0 1.5	22	7 11 10 3.4	7 12 9 1.4
7 3 4 0.0	7 4 2 0.0	21	7 5 0 0.0	7 5 10 0.0
6 16 6 0.4	6 17 3 2.5	20	6 18 1 0.6	6 18 10 2.7
6 9 8 0.8	6 10 5 1.0	19	6 11 2 1.2	6 11 11 1.4
6 2 10 1.2	6 3 6 3.4	18	6 4 3 1.7	6 5 0 0.0
5 16 0 1.5	5 16 8 1.9	17	5 17 4 2.3	5 18 0 2.7
5 9 2 1.9	5 9 10 0.4	16	5 10 5 2.9	5 11 1 1.4
5 2 4 2.3	5 2 11 2.9	15	5 3 6 3.5	5 4 2 0.0
4 15 6 2.7	4 16 1 1.3	14	4 16 8 0.0	4 17 2 2.7
4 8 8 3.1	4 9 2 3.8	13	4 9 9 0.6	4 10 3 1.4
4 1 10 3.4	4 2 4 2.3	12	4 2 10 1.2	4 3 4 0.0
3 15 0 3.8	3 15 6 0.8	11	3 15 11 1.8	3 16 4 2.7
3 8 3 0.2	3 8 7 3.2	10	3 9 0 2.3	3 9 5 1.4
3 1 5 0.6	3 1 9 1.7	9	3 2 1 2.9	3 2 6 0.0
2 14 7 1.0	2 14 11 0.2	8	2 16 2 3.5	2 15 6 2.7
2 7 9 1.3	2 8 0 2.7	7	2 8 4 0.0	2 8 7 1.4
2 0 11 1.7	2 1 2 1.1	6	2 1 5 0.6	2 1 8 0.0
1 14 1 2.1	1 14 3 3.6	5	1 14 6 1.2	1 14 8 2.7
1 7 3 2.5	1 7 5 2.1	4	1 7 7 1.8	1 7 9 1.4
1 0 5 2.9	1 0 7 0.6	3	1 0 8 2.3	1 0 10 0.0
0 13 7 3.2	0 13 8 3.0	2	0 13 9 2.9	0 13 10 2.7
0 6 9 3.6	0 6 10 1.5	1	0 6 10 3.4	0 6 11 1.4

At 88% per Tun.				At 88% 10s. per Tun.					At 89% per Tun.				At 89% 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
44	0	0	0.	44	5	0	0.	126	44	10	0	0.	44	15	0	0.
22	0	0	0.	22	2	6	0.	63	22	5	0	0.	22	7	6	0.
14	13	4	0.	14	15	0	0.	42	14	16	8	0.	14	18	4	0.
14	6	4	0.8	14	7	11	2.9	41	14	9	7	0.9	14	11	2	3.0
13	19	4	1.6	14	0	11	1.7	40	14	2	6	1.9	14	4	1	2.1
13	12	4	2.3	13	13	11	0.6	39	13	15	5	2.8	13	17	0	1.1
13	5	4	3.1	13	6	10	3.4	38	13	8	4	3.8	13	9	11	0.2
12	18	4	3.9	12	19	10	2.3	37	13	1	4	0.7	13	2	9	3.2
12	11	5	0.6	12	12	10	1.2	36	12	14	3	1.7	12	15	8	2.3
12	4	5	1.4	12	5	10	0.0	35	12	7	2	2.6	12	8	7	1.3
11	17	5	2.1	11	18	9	2.9	34	12	0	1	3.6	12	1	6	0.4
11	10	5	2.9	11	11	9	1.7	33	11	13	1	0.5	11	14	4	3.4
11	3	5	3.7	11	4	9	0.6	32	11	6	0	1.5	11	7	3	2.5
10	16	6	0.4	10	17	8	3.4	31	10	18	11	2.4	11	0	2	1.5
10	9	6	1.2	10	10	8	2.3	30	10	11	10	3.4	10	13	1	0.6
10	2	6	2.0	10	3	8	1.2	29	10	4	10	0.3	10	5	11	3.6
9	15	6	2.7	9	16	8	0.0	28	9	17	9	1.3	9	18	10	2.7
9	8	6	3.5	9	9	7	2.9	27	9	10	8	2.2	9	11	9	1.7
9	1	7	0.2	9	2	7	1.7	26	9	3	7	3.2	9	4	8	0.8
8	14	7	1.0	8	15	7	0.6	25	8	16	7	0.1	8	17	6	3.8
8	7	7	1.8	8	8	6	3.4	24	8	9	6	1.1	8	10	5	2.9
8	0	7	2.5	8	1	6	2.3	23	8	2	5	2.0	8	3	4	1.9
7	13	7	3.3	7	14	6	1.2	22	7	15	4	3.0	7	16	3	1.0
7	6	8	0.0	7	7	6	0.0	21	7	8	4	0.0	7	9	2	0.0
6	19	8	0.8	7	0	5	2.9	20	7	1	3	0.9	7	2	0	3.0
6	12	8	1.6	6	13	5	1.7	19	6	14	2	1.9	6	14	11	2.1
6	5	8	2.3	6	6	5	0.6	18	6	7	1	2.8	6	7	10	1.1
5	18	8	3.1	5	19	4	3.4	17	6	0	0	3.8	6	0	9	0.2
5	11	8	3.9	5	12	4	2.3	16	5	13	0	0.7	5	13	7	3.2
5	4	9	0.6	5	5	4	1.2	15	5	5	11	1.7	5	6	6	2.3
4	17	9	1.4	4	18	4	0.0	14	4	18	10	2.6	4	19	5	1.3
4	10	9	2.2	4	11	3	2.9	13	4	11	9	3.6	4	12	4	0.4
4	3	9	2.9	4	4	3	1.7	12	4	4	9	0.5	4	5	2	3.4
3	16	9	3.7	3	17	3	0.6	11	3	17	8	1.5	3	18	1	2.5
3	9	10	0.4	3	10	2	3.4	10	3	10	7	2.4	3	11	0	1.5
3	2	10	1.2	3	3	2	2.3	9	3	3	6	3.4	3	3	11	0.6
2	15	10	2.0	2	16	2	1.2	8	2	16	6	0.3	2	16	9	3.6
2	8	10	2.7	2	9	2	0.0	7	2	9	5	1.3	2	9	8	2.7
2	1	10	3.5	2	2	1	2.9	6	2	2	4	2.2	2	2	7	1.7
1	14	11	0.3	1	15	1	1.7	5	1	15	3	3.2	1	15	6	0.8
1	7	11	1.0	1	8	1	0.6	4	1	8	3	0.1	1	8	4	3.8
1	0	11	1.8	1	1	0	3.4	3	1	1	2	1.1	1	1	3	2.9
0	13	11	2.5	0	14	0	2.3	2	0	14	1	2.0	0	14	2	1.9
0	6	11	3.3	0	7	0	1.2	1	0	7	0	3.0	0	7	1	1.0

At 90%. per Tun.				At 90%. 10s. per Tun.				At 91%. per Tun.				At 91%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
45	0	0	0.	45	5	0	0.	126	45	10	0	0.	45	15	0	0.
22	10	0	0.	22	12	6	0.	63	22	15	0	0.	22	17	6	0.
15	0	0	0.	15	1	8	0.	42	15	3	4	0.	15	5	0	0.
14	12	10	1.2	14	14	5	3.2	41	14	16	1	1.3	14	17	8	3.5
14	5	8	2.3	14	7	3	2.5	40	14	8	10	2.6	14	10	5	2.9
13	18	6	3.5	14	0	1	1.7	39	14	1	8	0.0	14	3	2	2.3
13	11	5	0.6	13	12	11	1.0	38	13	14	5	1.3	13	15	11	1.7
13	4	3	1.8	13	5	9	0.2	37	13	7	2	2.6	13	8	8	1.2
12	17	1	2.9	12	18	6	3.4	36	13	0	0	0.0	13	1	5	0.6
12	10	0	0.0	12	11	4	2.6	35	12	12	9	1.3	12	14	2	0.0
12	2	10	1.2	12	4	2	1.9	34	12	5	6	2.6	12	6	10	3.4
11	15	8	2.3	11	17	0	1.1	33	11	18	4	0.0	11	19	7	2.9
11	8	6	3.5	11	9	10	0.3	32	11	11	1	1.3	11	12	4	2.3
11	1	5	0.6	11	2	7	3.6	31	11	3	10	2.6	11	5	1	1.7
10	14	3	1.8	10	15	5	2.8	30	10	16	8	0.0	10	17	10	1.1
10	7	1	2.9	10	8	3	2.1	29	10	9	5	1.3	10	10	7	0.6
10	0	0	0.0	10	1	1	1.3	28	10	2	2	2.6	10	3	4	0.0
9	12	10	1.2	9	13	11	0.6	27	9	15	0	0.0	9	16	0	3.4
9	5	8	2.3	9	6	8	3.8	26	9	7	9	1.3	9	8	9	2.8
8	18	6	3.5	8	19	6	3.1	25	9	0	6	2.6	9	1	6	2.3
8	11	5	0.6	8	12	4	2.3	24	8	13	4	0.0	8	14	3	1.7
8	4	3	1.8	8	5	2	1.5	23	8	6	1	1.3	8	7	0	1.1
7	17	1	2.9	7	18	0	0.8	22	7	18	10	2.6	7	19	9	0.5
7	10	0	0.0	7	10	10	0.0	21	7	11	8	0.0	7	12	6	0.0
7	2	10	1.2	7	3	7	3.2	20	7	4	5	1.3	7	5	2	3.4
6	15	8	2.3	6	16	5	2.5	19	6	17	2	2.6	6	17	11	2.8
6	8	6	3.5	6	9	3	1.7	18	6	10	0	0.0	6	10	8	2.2
6	1	5	0.6	6	2	1	1.0	17	6	2	9	1.3	6	3	5	1.7
5	14	3	1.8	5	14	11	0.2	16	5	15	6	2.6	5	16	2	1.1
5	7	1	2.9	5	7	8	3.4	15	5	8	4	0.0	5	8	11	0.6
5	0	0	0.0	5	0	6	2.6	14	5	1	1	1.3	5	1	8	0.0
4	12	10	1.2	4	13	4	1.9	13	4	13	10	2.6	4	14	4	3.5
4	5	8	2.3	4	6	2	1.1	12	4	6	8	0.0	4	7	1	2.9
3	18	6	3.5	3	19	0	0.3	11	3	19	5	1.3	3	19	10	2.3
3	11	5	0.6	3	11	9	3.6	10	3	12	2	2.6	3	12	7	1.7
3	4	3	1.8	3	4	7	2.8	9	3	5	0	0.0	3	5	4	1.2
2	17	1	2.9	2	17	5	2.0	8	2	17	9	1.3	2	18	1	0.6
2	10	0	0.0	2	10	3	1.3	7	2	10	6	2.6	2	10	10	0.0
2	2	10	1.2	2	3	1	0.5	6	2	3	4	0.0	2	3	6	3.4
1	15	8	2.3	1	15	10	3.7	5	1	16	1	1.3	1	16	3	2.9
1	8	6	3.5	1	8	8	3.0	4	1	8	10	2.6	1	9	0	2.3
1	1	5	0.6	1	1	6	2.2	3	1	1	8	0.0	1	1	9	1.7
0	14	3	1.8	0	14	4	1.5	2	0	14	5	1.3	0	14	6	1.1
0	7	1	2.9	0	7	2	0.8	1	0	7	2	2.7	0	7	3	0.6

At 92% per Tun.				At 92% 10s. per Tun.				At 93% per Tun.				At 93% 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
46	0	0	0.	46	5	0	0.	126	46	10	0	0.	46	15	0	0.
23	0	0	0.	23	2	6	0.	63	23	5	0	0.	23	7	6	0.
15	6	8	0.	15	8	4	0.	42	15	10	0	0.	15	11	8	0.
14	19	4	1.5	15	0	11	3.6	41	15	2	7	1.7	15	4	2	3.8
14	12	0	3.0	14	13	7	3.2	40	14	15	2	3.4	14	16	9	3.6
14	4	9	0.5	14	6	3	2.8	39	14	7	10	1.1	14	9	4	3.4
13	17	5	2.1	13	18	11	2.4	38	14	0	5	2.8	14	1	11	3.2
13	10	1	3.6	13	11	7	2.1	37	13	13	1	0.5	13	14	6	3.0
13	2	10	1.1	13	4	3	1.7	36	13	5	8	2.2	13	7	1	2.8
12	15	6	2.6	12	16	11	1.3	35	12	18	4	0.0	12	19	8	2.6
12	8	3	0.2	12	9	7	0.9	34	12	10	11	1.7	12	12	3	2.4
12	0	11	1.7	12	2	3	0.5	33	12	3	6	3.4	12	4	10	2.2
11	13	7	3.2	11	14	11	0.2	32	11	16	2	1.1	11	17	5	2.0
11	6	4	0.7	11	7	6	3.8	31	11	8	9	2.8	11	10	0	1.9
10	19	0	2.3	11	0	2	3.4	30	11	1	5	0.5	11	2	7	1.7
10	11	8	3.8	10	12	10	3.0	29	10	14	0	2.2	10	15	2	1.5
10	4	5	1.3	10	5	6	2.6	28	10	6	8	0.0	10	7	9	1.3
9	17	1	2.8	9	18	2	2.3	27	9	19	3	1.7	10	0	4	1.1
9	9	10	0.4	9	10	10	1.9	26	9	11	10	3.4	9	12	11	0.9
9	2	6	1.9	9	3	6	1.5	25	9	4	6	1.1	9	5	6	0.7
8	15	2	3.4	8	16	2	1.1	24	8	17	1	2.8	8	18	1	0.5
8	7	11	0.9	8	8	10	0.7	23	8	9	9	0.5	8	10	8	0.3
8	0	7	2.5	8	1	6	0.3	22	8	2	4	2.2	8	3	3	0.2
7	13	4	0.0	7	14	2	0.0	21	7	15	0	0.0	7	15	10	0.0
7	6	0	1.5	7	6	9	3.6	20	7	7	7	1.7	7	8	4	3.8
6	18	8	3.0	6	19	5	3.2	19	7	0	2	3.4	7	0	11	3.6
6	11	5	0.6	6	12	1	2.8	18	6	12	10	1.1	6	13	6	3.4
6	4	1	2.1	6	4	9	2.5	17	6	5	5	2.8	6	6	1	3.2
5	16	9	3.6	5	17	5	2.1	16	5	18	1	0.5	5	18	8	3.0
5	9	6	1.1	5	10	1	1.7	15	5	10	8	2.2	5	11	3	2.8
5	2	2	2.7	5	2	9	1.3	14	5	3	4	0.0	5	3	10	2.6
4	14	11	0.2	4	15	5	0.9	13	4	15	11	1.7	4	16	5	2.4
4	7	7	1.7	4	8	1	0.6	12	4	8	6	3.4	4	9	0	2.3
4	0	3	3.2	4	0	9	0.2	11	4	1	2	1.1	4	1	7	2.1
3	13	0	0.8	3	13	4	3.8	10	3	13	9	2.8	3	14	2	1.9
3	5	8	2.3	3	6	0	3.4	9	3	6	5	0.5	3	6	9	1.7
2	18	4	3.8	2	18	8	3.0	8	2	19	0	2.2	2	19	4	1.5
2	11	1	1.3	2	11	4	2.7	7	2	11	8	0.0	2	11	11	1.3
2	3	9	2.9	2	4	0	2.3	6	2	4	3	1.7	2	4	6	1.1
1	16	6	0.4	1	16	8	1.9	5	1	16	10	3.4	1	17	1	0.9
1	9	2	1.9	1	9	4	1.5	4	1	9	6	1.1	1	9	8	0.7
1	1	10	3.4	1	2	0	1.1	3	1	2	1	2.8	1	2	3	0.5
0	14	7	1.0	0	14	8	0.8	2	0	14	9	0.5	0	14	10	0.4
0	7	3	2.5	0	7	4	0.4	1	0	7	4	2.3	0	7	5	0.2

At 94% per Tun.	At 94% 10s. per Tun.		At 95% per Tun.	At 95% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
47 0 0 0.	47 5 0 0.	126	47 10 0 0.	47 15 0 0.
23 10 0 0.	23 12 6 0.	63	23 15 0 0.	23 17 6 0.
15 13 4 0.	15 15 0 0.	42	15 16 8 0.	15 18 4 0.
15 5 10 1.9	15 7 6 0.	41	15 9 1 2.1	15 10 9 0.2
14 18 4 3.8	15 0 0 0.	40	15 1 7 0.2	15 3 2 0.4
14 10 11 1.7	14 12 6 0.	39	14 14 0 2.3	14 15 7 0.6
14 3 5 3.6	14 5 0 0.	38	14 6 6 0.4	14 8 0 0.8
13 16 0 1.5	13 17 6 0.	37	13 18 11 2.5	14 0 5 1.0
13 8 6 3.4	13 10 0 0.	36	13 11 5 0.6	13 12 10 1.2
13 1 1 1.3	13 2 6 0.	35	13 3 10 2.7	13 5 3 1.4
12 13 7 3.2	12 15 0 0.	34	12 16 4 0.8	12 17 8 1.6
12 6 2 1.1	12 7 6 0.	33	12 8 9 2.9	12 10 1 1.8
11 18 8 3.0	12 0 0 0.	32	12 1 3 1.0	12 2 6 1.9
11 11 3 0.9	11 12 6 0.	31	11 13 8 3.1	11 14 11 2.1
11 3 9 2.8	11 5 0 0.	30	11 6 2 1.2	11 7 4 2.3
10 16 4 0.7	10 17 6 0.	29	10 18 7 3.3	10 19 9 2.5
10 8 10 2.6	10 10 0 0.	28	10 11 1 1.4	10 12 2 2.7
10 1 5 0.5	10 2 6 0.	27	10 3 6 3.5	10 4 7 2.9
9 13 11 2.4	9 15 0 0.	26	9 16 0 1.6	9 17 0 3.1
9 6 6 0.3	9 7 6 0.	25	9 8 5 3.7	9 9 5 3.3
8 19 0 2.2	9 0 0 0.	24	9 0 11 1.8	9 1 10 3.5
8 11 7 0.1	8 12 6 0.	23	8 13 4 3.9	8 14 3 3.7
8 4 1 2.0	8 5 0 0.	22	8 5 10 2.0	8 6 8 3.8
7 16 8 0.0	7 17 6 0.	21	7 18 4 0.0	7 19 2 0.0
7 9 2 1.9	7 10 0 0.	20	7 10 9 2.1	7 11 7 0.2
7 1 8 3.8	7 2 6 0.	19	7 3 3 0.2	7 4 0 0.4
6 14 3 1.7	6 15 0 0.	18	6 15 8 2.3	6 16 5 0.6
6 6 9 3.6	6 7 6 0.	17	6 8 2 0.4	6 8 10 0.8
5 19 4 1.5	6 0 0 0.	16	6 0 7 2.5	6 1 3 1.0
5 11 10 3.4	5 12 6 0.	15	5 13 1 0.6	5 13 8 1.2
5 4 5 1.3	5 5 0 0.	14	5 5 6 2.7	5 6 1 1.4
4 16 11 3.2	4 17 6 0.	13	4 18 0 0.8	4 18 6 1.6
4 9 6 1.1	4 10 0 0.	12	4 10 5 2.9	4 10 11 1.7
4 2 0 3.0	4 2 6 0.	11	4 2 11 1.0	4 3 4 1.9
3 14 7 0.9	3 15 0 0.	10	3 15 4 3.1	3 15 9 2.1
3 7 1 2.8	3 7 6 0.	9	3 7 10 1.2	3 8 2 2.3
2 19 8 0.7	3 0 0 0.	8	3 0 3 3.3	3 0 7 2.5
2 12 2 2.6	2 12 6 0.	7	2 12 9 1.4	2 13 0 2.7
2 4 9 0.5	2 5 0 0.	6	2 5 2 3.5	2 5 5 2.9
1 17 3 2.4	1 17 6 0.	5	1 17 8 1.6	1 17 10 3.1
1 9 10 0.3	1 10 0 0.	4	1 10 1 3.7	1 10 3 3.3
1 2 4 2.2	1 2 6 0.	3	1 2 7 1.8	1 2 8 3.5
0 14 11 0.1	0 15 0 0.	2	0 15 0 3.9	0 15 1 3.6
0 7 5 2.1	0 7 6 0.	1	0 7 6 1.9	0 7 6 3.8

At 96 $\frac{1}{2}$ per Tun.				At 96 $\frac{1}{2}$ 10s. per Tun.				At 97 $\frac{1}{2}$ per Tun.				At 97 $\frac{1}{2}$ 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
48	0	0	0.	48	5	0	0.	126	48	10	0	0.	48	15	0	0.
24	0	0	0.	24	2	6	0.	63	24	5	0	0.	24	7	6	0.
16	0	0	0.	16	1	8	0.	42	16	3	4	0.	16	5	0	0.
15	12	4	2.3	15	14	0	0.4	41	15	15	7	2.5	15	17	3	0.6
15	4	9	0.6	15	6	4	0.8	40	15	7	11	1.0	15	9	6	1.2
14	17	1	2.9	14	18	8	1.2	39	15	0	2	3.5	15	1	9	1.8
14	9	6	1.2	14	11	0	1.6	38	14	12	6	1.9	14	14	0	2.3
14	1	10	3.5	14	3	4	1.9	37	14	4	10	0.4	14	6	3	2.9
13	14	3	1.8	13	15	8	2.3	36	13	17	1	2.9	13	18	6	3.5
13	6	8	0.0	13	8	0	2.7	35	13	9	5	1.4	13	10	10	0.0
12	19	0	2.3	13	0	4	3.1	34	13	1	8	3.8	13	3	1	0.6
12	11	5	0.6	12	12	8	3.5	33	12	14	0	2.3	12	15	4	1.2
12	3	9	2.9	12	5	0	3.8	32	12	6	4	0.8	12	7	7	1.8
11	16	2	1.2	11	17	5	0.2	31	11	18	7	3.3	11	19	10	2.3
11	8	6	3.5	11	9	9	0.6	30	11	10	11	1.7	11	12	1	2.9
11	0	11	1.8	11	2	1	1.0	29	11	3	3	0.2	11	4	4	3.5
10	13	4	0.0	10	14	5	1.4	28	10	15	6	2.7	10	16	8	0.0
10	5	8	2.3	10	6	9	1.7	27	10	7	10	1.2	10	8	11	0.6
9	18	1	0.6	9	19	1	2.1	26	10	0	1	3.6	10	1	2	1.2
9	10	5	2.9	9	11	5	2.5	25	9	12	5	2.1	9	13	5	1.8
9	2	10	1.2	9	3	9	2.9	24	9	4	9	0.6	9	5	8	2.3
8	15	2	3.5	8	16	1	3.3	23	8	17	0	3.1	8	17	11	2.9
8	7	7	1.8	8	8	5	3.6	22	8	9	4	1.5	8	10	2	3.5
8	0	0	0.0	8	0	10	0.0	21	8	1	8	0.0	8	2	6	0.0
7	12	4	2.3	7	13	2	0.4	20	7	13	11	2.5	7	14	9	0.6
7	4	9	0.6	7	5	6	0.8	19	7	6	3	1.0	7	7	0	1.2
6	17	1	2.9	6	17	10	1.2	18	6	18	6	3.4	6	19	3	1.8
6	9	6	1.2	6	10	2	1.5	17	6	10	10	1.9	6	11	6	2.3
6	1	10	3.5	6	2	6	1.9	16	6	3	2	0.4	6	3	9	2.9
5	14	3	1.8	5	14	10	2.3	15	5	15	5	2.9	5	16	0	3.5
5	6	8	0.0	5	7	2	2.7	14	5	7	9	1.3	5	8	4	0.0
4	19	0	2.3	4	19	6	3.1	13	5	0	0	3.8	5	0	7	0.6
4	11	5	0.6	4	11	10	3.4	12	4	12	4	2.3	4	12	10	1.2
4	3	9	2.9	4	4	2	3.8	11	4	4	8	0.8	4	5	1	1.8
3	16	2	1.2	3	16	7	0.2	10	3	16	11	3.2	3	17	4	2.3
3	8	6	3.5	3	8	11	0.6	9	3	9	3	1.7	3	9	7	2.9
3	0	11	1.8	3	1	3	1.0	8	3	1	7	0.2	3	1	10	3.5
2	13	4	0.0	2	13	7	1.3	7	2	13	10	2.7	2	14	2	0.0
2	5	8	2.3	2	5	11	1.7	6	2	6	2	1.1	2	6	5	0.6
1	18	1	0.6	1	18	3	2.1	5	1	18	5	3.6	1	18	8	1.2
1	10	5	2.9	1	10	7	2.5	4	1	10	9	2.1	1	10	11	1.8
1	2	10	1.2	1	2	11	2.9	3	1	3	1	0.6	1	3	2	2.3
0	15	2	3.5	0	15	3	3.2	2	0	15	4	3.0	0	15	5	2.9
0	7	7	1.7	0	7	7	3.6	1	0	7	8	1.5	0	7	8	3.4

At 98% per Tun.	At 98% 10s. per Tun.		At 99% per Tun.	At 99% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
49 0 0 0.	49 5 0 0.	126	49 10 0 0.	49 15 0 0.
24 10 0 0.	24 12 6 0.	63	24 15 0 0.	24 17 6 0.
16 6 8 0.	16 8 4 0.	42	16 10 0 0.	16 11 8 0.
15 18 10 2.7	16 0 6 0.8	41	16 2 1 2.9	16 3 9 0.9
15 11 1 1.4	15 12 8 1.6	40	15 14 3 1.7	15 15 10 1.9
15 3 4 0.0	15 4 10 2.3	39	15 6 5 0.6	15 7 11 2.8
14 15 6 2.7	14 17 0 3.1	38	14 18 6 3.5	15 0 0 3.8
14 7 9 1.4	14 9 2 3.9	37	14 10 8 2.3	14 12 2 0.7
14 0 0 0.0	14 1 5 0.6	36	14 2 10 1.2	14 4 3 1.7
13 12 2 2.7	13 13 7 1.4	35	13 15 0 0.0	13 16 4 2.6
13 4 5 1.4	13 5 9 2.1	34	13 7 1 2.9	13 8 5 3.6
12 16 8 0.0	12 17 11 2.9	33	12 19 3 1.7	13 0 7 0.5
12 8 10 2.7	12 10 1 3.7	32	12 11 5 0.6	12 12 8 1.5
12 1 1 1.4	12 2 4 0.4	31	12 3 6 3.5	12 4 9 2.4
11 13 4 0.0	11 14 6 1.2	30	11 15 8 2.3	11 16 10 3.4
11 5 6 2.7	11 6 8 2.0	29	11 7 10 1.2	11 9 0 0.3
10 17 9 1.4	10 18 10 2.7	28	11 0 0 0.0	11 1 1 1.3
10 10 0 0.0	10 11 0 3.5	27	10 12 1 2.9	10 13 2 2.2
10 2 2 2.7	10 3 3 0.2	26	10 4 3 1.7	10 5 3 3.2
9 14 5 1.4	9 15 5 1.0	25	9 16 5 0.6	9 17 5 0.1
9 6 8 0.0	9 7 7 1.8	24	9 8 6 3.5	9 9 6 1.1
8 18 10 2.7	8 19 9 2.5	23	9 0 8 2.3	9 1 7 2.0
8 11 1 1.4	8 11 11 3.3	22	8 12 10 1.2	8 13 8 3.0
8 3 4 0.0	8 4 2 0.0	21	8 5 0 0.0	8 5 10 0.0
7 15 6 2.7	7 16 4 0.8	20	7 17 1 2.9	7 17 11 0.9
7 7 9 1.4	7 8 6 1.6	19	7 9 3 1.7	7 10 0 1.9
7 0 0 0.0	7 0 8 2.3	18	7 1 5 0.6	7 2 1 2.8
6 12 2 2.7	6 12 10 3.1	17	6 13 6 3.5	6 14 2 3.8
6 4 5 1.4	6 5 0 3.9	16	6 5 8 2.3	6 6 4 0.7
5 16 8 0.0	5 17 3 0.6	15	5 17 10 1.2	5 18 5 1.7
5 8 10 2.7	5 9 5 1.4	14	5 10 0 0.0	5 10 6 2.6
5 1 1 1.4	5 1 7 2.2	13	5 2 1 2.9	5 2 7 3.6
4 13 4 0.0	4 13 9 2.9	12	4 14 3 1.7	4 14 9 0.5
4 5 6 2.7	4 5 11 3.7	11	4 6 5 0.6	4 6 10 1.5
3 17 9 1.4	3 18 2 0.4	10	3 18 6 3.5	3 18 11 2.4
3 10 0 0.0	3 10 4 1.2	9	3 10 8 2.3	3 11 0 3.4
3 2 2 2.7	3 2 6 2.0	8	3 2 10 1.2	3 3 2 0.3
2 14 5 1.4	2 14 8 2.7	7	2 15 0 0.0	2 15 3 1.3
2 6 8 0.0	2 6 10 3.5	6	2 7 1 2.9	2 7 4 2.2
1 18 10 2.7	1 19 1 0.3	5	1 19 3 1.7	1 19 5 3.2
1 11 1 1.4	1 11 3 1.0	4	1 11 5 0.6	1 11 7 0.1
1 3 4 0.0	1 3 5 1.8	3	1 3 6 3.5	1 3 8 1.1
0 15 6 2.7	0 15 7 2.5	2	0 15 8 2.3	0 15 9 2.0
0 7 9 1.4	0 7 9 3.3	1	0 7 10 1.2	0 7 10 3.0

At 100Z. per Tun.				At 100Z. 10s. per Tun.				At 101Z. per Tun.				At 101Z. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
50	0	0	0.	50	5	0	0.	126	50	10	0	0.	50	15	0	0.
25	0	0	0.	25	2	6	0.	63	25	5	0	0.	25	7	6	0.
16	13	4	0.	16	15	0	0.	42	16	16	8	0.	16	18	4	0.
16	5	4	3.0	16	7	0	1.2	41	16	8	7	3.3	16	10	3	1.4
15	17	5	2.1	15	19	0	2.3	40	16	0	7	2.5	16	2	2	2.7
15	9	6	1.1	15	11	0	3.5	39	15	12	7	1.8	15	14	2	0.0
15	1	7	0.2	15	3	1	0.6	38	15	4	7	1.0	15	6	1	1.4
14	13	7	3.2	14	15	1	1.8	37	14	16	7	0.3	14	18	0	2.7
14	5	8	2.3	14	7	1	2.9	36	14	8	6	3.5	14	10	0	0.0
13	17	9	1.3	13	19	2	0.0	35	14	0	6	2.7	14	1	11	1.4
13	9	10	0.4	13	11	2	1.2	34	13	12	6	1.9	13	13	10	2.7
13	1	10	3.4	13	3	2	2.3	33	13	4	6	1.2	13	5	10	0.0
12	13	11	2.5	12	15	2	3.5	32	12	16	6	0.4	12	17	9	1.4
12	6	0	1.5	12	7	3	0.6	31	12	8	5	3.7	12	9	8	2.7
11	18	1	0.6	11	19	3	1.8	30	12	0	5	2.9	12	1	8	0.0
11	10	1	3.6	11	11	3	2.9	29	11	12	5	2.2	11	13	7	1.4
11	2	2	2.7	11	3	4	0.0	28	11	4	5	1.4	11	5	6	2.7
10	14	3	1.7	10	15	4	1.2	27	10	16	5	0.6	10	17	6	0.0
10	6	4	0.8	10	7	4	2.3	26	10	8	4	3.8	10	9	5	1.4
9	18	4	3.8	9	19	4	3.5	25	10	0	4	3.0	10	1	4	2.7
9	10	5	2.9	9	11	5	0.6	24	9	12	4	2.3	9	13	4	0.0
9	2	6	1.9	9	3	5	1.8	23	9	4	4	1.5	9	5	3	1.4
8	14	7	0.9	8	15	5	2.9	22	8	16	4	0.8	8	17	2	2.7
8	6	8	0.0	8	7	6	0.0	21	8	8	4	0.0	8	9	2	0.0
7	18	8	3.0	7	19	6	1.2	20	8	0	3	3.2	8	1	1	1.4
7	10	9	2.1	7	11	6	2.3	19	7	12	3	2.5	7	13	0	2.7
7	2	10	1.1	7	3	6	3.5	18	7	4	3	1.7	7	5	0	0.0
6	14	11	0.2	6	15	7	0.6	17	6	16	3	0.9	6	16	11	1.4
6	6	11	3.2	6	7	7	1.8	16	6	8	3	0.2	6	8	10	2.7
5	19	0	2.3	5	19	7	2.9	15	6	0	2	3.4	6	0	10	0.0
5	11	1	1.3	5	11	8	0.0	14	5	12	2	2.6	5	12	9	1.4
5	3	2	0.4	5	3	8	1.2	13	5	4	2	1.9	5	4	8	2.7
4	15	2	3.4	4	15	8	2.3	12	4	16	2	1.1	4	16	8	0.0
4	7	3	2.5	4	7	8	3.5	11	4	8	2	0.3	4	8	7	1.4
3	19	4	1.5	3	19	9	0.6	10	4	0	1	3.6	4	0	6	2.7
3	11	5	0.6	3	11	9	1.8	9	3	12	1	2.8	3	12	6	0.0
3	3	5	3.6	3	3	9	2.9	8	3	4	1	2.1	3	4	5	1.4
2	15	6	2.7	2	15	10	0.0	7	2	16	1	1.3	2	16	4	2.7
2	7	7	1.7	2	7	10	1.2	6	2	8	1	0.6	2	8	4	0.0
1	19	8	0.8	1	19	10	2.3	5	2	0	0	3.8	2	0	3	1.4
1	11	8	3.8	1	11	10	3.5	4	1	12	0	3.1	1	12	2	2.7
1	3	9	2.9	1	3	11	0.6	3	1	4	0	2.3	1	4	2	0.0
0	15	10	1.9	0	15	11	1.8	2	0	16	0	1.5	0	16	1	1.4
0	7	11	1.0	0	7	11	2.9	1	0	8	0	0.8	0	8	0	2.7

At 102½. per Tun.				At 102½. 10s. per Tun.				At 103½. per Tun.				At 103½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
51	0	0	0.	51	5	0	0.	126	51	10	0	0.	51	15	0	0.
25	10	0	0.	25	12	6	0.	63	25	15	0	0.	25	17	6	0.
17	0	0	0.	17	1	8	0.	42	17	3	4	0.	17	5	0	0.
16	11	10	3.4	16	13	6	1.5	41	16	15	1	3.6	16	16	9	1.7
16	3	9	2.8	16	5	4	3.0	40	16	6	11	3.2	16	8	6	3.4
15	15	8	2.3	15	17	3	0.5	39	15	18	9	2.8	16	0	4	1.1
15	7	7	1.7	15	9	1	2.1	38	15	10	7	2.4	15	12	1	2.8
14	19	6	1.2	15	0	11	3.6	37	15	2	5	2.1	15	3	11	0.5
14	11	5	0.6	14	12	10	1.1	36	14	14	3	1.7	14	15	8	2.3
14	3	4	0.0	14	4	8	2.6	35	14	6	1	1.3	14	7	6	0.0
13	15	2	3.5	13	16	7	0.2	34	13	17	11	0.9	13	19	3	1.7
13	7	1	2.9	13	8	5	1.7	33	13	9	9	0.5	13	11	0	3.4
12	19	0	2.3	13	0	3	3.2	32	13	1	7	0.2	13	2	10	1.1
12	10	11	1.8	12	12	2	0.7	31	12	13	4	3.8	12	14	7	2.8
12	2	10	1.2	12	4	0	2.3	30	12	5	2	3.4	12	6	5	0.5
11	14	9	0.6	11	15	10	3.8	29	11	17	0	3.0	11	18	2	2.2
11	6	8	0.0	11	7	9	1.3	28	11	8	10	2.6	11	10	0	0.0
10	18	6	3.5	10	19	7	2.8	27	11	0	8	2.3	11	1	9	1.7
10	10	5	2.9	10	11	6	0.4	26	10	12	6	1.9	10	13	6	3.4
10	2	4	2.4	10	3	4	1.9	25	10	4	4	1.5	10	5	4	1.1
9	14	3	1.8	9	15	2	3.4	24	9	16	2	1.1	9	17	1	2.8
9	6	2	1.2	9	7	1	0.9	23	9	8	0	0.7	9	8	11	0.5
8	18	1	0.6	8	18	11	2.5	22	8	19	10	0.3	9	0	8	2.2
8	10	0	0.0	8	10	10	0.0	21	8	11	8	0.0	8	12	6	0.0
8	1	10	3.4	8	2	8	1.5	20	8	3	5	3.6	8	4	3	1.7
7	13	9	2.9	7	14	6	3.0	19	7	15	3	3.2	7	16	0	3.4
7	5	8	2.3	7	6	5	0.6	18	7	7	1	2.8	7	7	10	1.1
6	17	7	1.7	6	18	3	2.1	17	6	18	11	2.4	6	19	7	2.8
6	9	6	1.1	6	10	1	3.6	16	6	10	9	2.1	6	11	5	0.5
6	1	5	0.6	6	2	0	1.1	15	6	2	7	1.7	6	3	2	2.2
5	13	4	0.0	5	13	10	2.7	14	5	14	5	1.3	5	15	0	0.0
5	5	2	3.4	5	5	9	0.2	13	5	6	3	0.9	5	6	9	1.7
4	17	1	2.8	4	17	7	1.7	12	4	18	1	0.6	4	18	6	3.4
4	9	0	2.3	4	9	5	3.2	11	4	9	11	0.2	4	10	4	1.1
4	0	11	1.7	4	1	4	0.8	10	4	1	8	3.8	4	2	1	2.8
3	12	10	1.2	3	13	2	2.3	9	3	13	6	3.4	3	13	11	0.5
3	4	9	0.6	3	5	0	3.8	8	3	5	4	3.0	3	5	8	2.2
2	16	8	0.0	2	16	11	1.3	7	2	17	2	2.7	2	17	6	0.0
2	8	6	3.4	2	8	9	2.9	6	2	9	0	2.3	2	9	3	1.7
2	0	5	2.8	2	0	8	0.4	5	2	0	10	1.9	2	1	0	3.4
1	12	4	2.2	1	12	6	1.9	4	1	12	8	1.5	1	12	10	1.1
1	4	3	1.7	1	4	4	3.4	3	1	4	6	1.1	1	4	7	2.8
0	16	2	1.1	0	16	3	1.0	2	0	16	4	0.8	0	16	5	0.5
0	8	1	0.6	0	8	1	2.5	1	0	8	2	0.4	0	8	2	2.3

At 104%. per Tun.	At 104%. 10s. per Tun.		At 105%. per Tun.	At 105%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
52 0 0 0.	52 5 0 0.	126	52 10 0 0.	52 15 0 0.
26 0 0 0.	26 2 6 0.	63	26 5 0 0.	26 7 6 0.
17 6 8 0.	17 8 4 0.	42	17 10 0 0.	17 11 8 0.
16 18 4 3.8	17 0 0 1.9	41	17 1 8 0.	17 3 3 2.1
16 10 1 3.6	16 11 8 3.8	40	16 13 4 0.	16 14 11 0.2
16 1 10 3.4	16 3 5 1.7	39	16 5 0 0.	16 6 6 2.3
15 13 7 3.2	15 15 1 3.6	38	15 16 8 0.	15 18 2 0.4
15 5 4 3.0	15 6 10 1.5	37	15 8 4 0.	15 9 9 2.5
14 17 1 2.8	14 18 6 3.4	36	15 0 0 0.	15 1 5 0.6
14 8 10 2.6	14 10 3 1.3	35	14 11 8 0.	14 13 0 2.7
14 0 7 2.4	14 1 11 3.2	34	14 3 4 0.	14 4 8 0.8
13 12 4 2.2	13 13 8 1.1	33	13 15 0 0.	13 16 3 2.9
13 4 1 2.1	13 5 4 3.0	32	13 6 8 0.	13 7 11 1.0
12 15 10 1.9	12 17 1 0.9	31	12 18 4 0.	12 19 6 3.1
12 7 7 1.7	12 8 9 2.8	30	12 10 0 0.	12 11 2 1.2
11 19 4 1.5	12 0 6 0.7	29	12 1 8 0.	12 2 9 3.3
11 11 1 1.3	11 12 2 2.6	28	11 13 4 0.	11 14 5 1.4
11 2 10 1.1	11 3 11 0.5	27	11 5 0 0.	11 6 0 3.5
10 14 7 0.9	10 15 7 2.4	26	10 16 8 0.	10 17 8 1.6
10 6 4 0.7	10 7 4 0.3	25	10 8 4 0.	10 9 3 3.7
9 18 1 0.5	9 19 0 2.2	24	10 0 0 0.	10 0 11 1.8
9 9 10 0.3	9 10 9 0.1	23	9 11 8 0.	9 12 6 3.9
9 1 7 0.2	9 2 5 2.0	22	9 3 4 0.	9 4 2 2.0
8 13 4 0.0	8 14 2 0.0	21	8 15 0 0.	8 15 10 0.0
8 5 0 3.8	8 5 10 1.9	20	8 6 8 0.	8 7 5 2.1
7 16 9 3.6	7 17 6 3.8	19	7 18 4 0.	7 19 1 0.2
7 8 6 3.4	7 9 3 1.7	18	7 10 0 0.	7 10 8 2.3
7 0 3 3.2	7 0 11 3.6	17	7 1 8 0.	7 2 4 0.4
6 12 0 3.0	6 12 8 1.5	16	6 13 4 0.	6 13 11 2.5
6 3 9 2.8	6 4 4 3.4	15	6 5 0 0.	6 5 7 0.6
5 15 6 2.6	5 16 1 1.3	14	5 16 8 0.	5 17 2 2.7
5 7 3 2.4	5 7 9 3.2	13	5 8 4 0.	5 8 10 0.8
4 19 0 2.3	4 19 6 1.1	12	5 0 0 0.	5 0 5 2.9
4 10 9 2.1	4 11 2 3.0	11	4 11 8 0.	4 12 1 1.0
4 2 6 1.9	4 2 11 0.9	10	4 3 4 0.	4 3 8 3.1
3 14 3 1.7	3 14 7 2.8	9	3 15 0 0.	3 15 4 1.2
3 6 0 1.5	3 6 4 0.7	8	3 6 8 0.	3 6 11 3.3
2 17 9 1.3	2 18 0 2.6	7	2 18 4 0.	2 18 7 1.4
2 9 6 1.1	2 9 9 0.5	6	2 10 0 0.	2 10 2 3.5
2 1 3 0.9	2 1 5 2.4	5	2 1 8 0.	2 1 10 1.6
1 13 0 0.7	1 13 2 0.3	4	1 13 4 0.	1 13 5 3.7
1 4 9 0.5	1 4 10 2.2	3	1 5 0 0.	1 5 1 1.8
0 16 6 0.4	0 16 7 0.1	2	0 16 8 0.	0 16 8 3.9
0 8 3 0.2	0 8 3 2.1	1	0 8 4 0.	0 8 4 1.9

At 106%. per Tun.	At 106%. 10s. per Tun.		At 107%. per Tun.	At 107%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
53 0 0 0.	53 5 0 0.	126	53 10 0 0.	53 15 0 0.
26 10 0 0.	26 12 6 0.	63	26 15 0 0.	26 17 6 0.
17 13 4 0.	17 15 0 0.	42	17 16 8 0.	17 18 4 0.
17 4 11 0.2	17 6 6 2.3	41	17 8 2 0.4	17 9 9 2.5
16 16 6 0.4	16 18 1 0.6	40	16 19 8 0.8	17 1 3 1.0
16 8 1 0.6	16 9 7 2.9	39	16 11 2 1.2	16 12 8 3.5
15 19 8 0.8	16 1 2 1.2	38	16 2 8 1.6	16 4 2 1.9
15 11 3 1.0	15 12 8 3.5	37	15 14 2 1.9	15 15 8 0.4
15 2 10 1.2	15 4 3 1.8	36	15 5 8 2.3	15 7 1 2.9
14 14 5 1.4	14 15 10 0.0	35	14 17 2 2.7	14 18 7 1.4
14 6 0 1.6	14 7 4 2.3	34	14 8 8 3.1	14 10 0 3.8
13 17 7 1.8	13 18 11 0.6	33	14 0 2 3.5	14 1 6 2.3
13 9 2 1.9	13 10 5 2.9	32	13 11 8 3.8	13 13 0 0.8
13 0 9 2.1	13 2 0 1.2	31	13 3 3 0.2	13 4 5 3.3
12 12 4 2.3	12 13 6 3.5	30	12 14 9 0.6	12 15 11 1.7
12 3 11 2.5	12 5 1 1.8	29	12 6 3 1.0	12 7 5 0.2
11 15 6 2.7	11 16 8 0.0	28	11 17 9 1.4	11 18 10 2.7
11 7 1 2.9	11 8 2 2.3	27	11 9 3 1.7	11 10 4 1.2
10 18 8 3.1	10 19 9 0.6	26	11 0 9 2.1	11 1 9 3.6
10 10 3 3.3	10 11 3 2.9	25	10 12 3 2.5	10 13 3 2.1
10 1 10 3.5	10 2 10 1.2	24	10 3 9 2.9	10 4 9 0.6
9 13 5 3.7	9 14 4 3.5	23	9 15 3 3.3	9 16 2 3.1
9 5 0 3.8	9 5 11 1.8	22	9 6 9 3.6	9 7 8 1.5
8 16 8 0.0	8 17 6 0.0	21	8 18 4 0.0	8 19 2 0.0
8 8 3 0.2	8 9 0 2.3	20	8 9 10 0.4	8 10 7 2.5
7 19 10 0.4	8 0 7 0.6	19	8 1 4 0.8	8 2 1 1.0
7 11 5 0.6	7 12 1 2.9	18	7 12 10 1.2	7 13 6 3.4
7 3 0 0.8	7 3 8 1.2	17	7 4 4 1.5	7 5 0 1.9
6 14 7 1.0	6 15 2 3.5	16	6 15 10 1.9	6 16 6 0.4
6 6 2 1.2	6 6 9 1.8	15	6 7 4 2.3	6 7 11 2.9
5 17 9 1.4	5 18 4 0.0	14	5 18 10 2.7	5 19 5 1.3
5 9 4 1.6	5 9 10 2.3	13	5 10 4 3.1	5 10 10 3.8
5 0 11 1.7	5 1 5 0.6	12	5 1 10 3.4	5 2 4 2.3
4 12 6 1.9	4 12 11 2.9	11	4 13 4 3.8	4 13 10 0.8
4 4 1 2.1	4 4 6 1.2	10	4 4 11 0.2	4 5 3 3.2
3 15 8 2.3	3 16 0 3.5	9	3 16 5 0.6	3 16 9 1.7
3 7 3 2.5	3 7 7 1.8	8	3 7 11 1.0	3 8 3 0.2
2 18 10 2.7	2 19 2 0.0	7	2 19 5 1.3	2 19 8 2.7
2 10 5 2.9	2 10 8 2.3	6	2 10 11 1.7	2 11 2 1.1
2 2 0 3.1	2 2 3 0.6	5	2 2 5 2.1	2 2 7 3.6
1 13 7 3.3	1 13 9 2.9	4	1 13 11 2.5	1 14 1 2.1
1 5 2 3.5	1 5 4 1.2	3	1 5 5 2.9	1 5 7 0.6
0 16 9 3.6	0 16 10 3.5	2	0 16 11 3.2	0 17 0 3.0
0 8 4 3.8	0 8 5 1.7	1	0 8 5 3.6	0 8 6 1.5

At 108 $\frac{1}{2}$ per Tun.	At 108 $\frac{1}{2}$ 10s. per Tun.		At 109 $\frac{1}{2}$ per Tun.	At 109 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
54 0 0 0.	54 5 0 0.	126	54 10 0 0.	54 15 0 0.
27 0 0 0.	27 2 6 0.	63	27 5 0 0.	27 7 6 0.
18 0 0 0.	18 1 8 0.	42	18 3 4 0.	18 5 0 0.
17 11 5 0.6	17 13 0 2.7	41	17 14 8 0.8	17 16 3 2.9
17 2 10 1.2	17 4 5 1.4	40	17 6 0 1.6	17 7 7 1.7
16 14 3 1.8	16 15 10 0.0	39	16 17 4 2.3	16 18 11 0.6
16 5 8 2.3	16 7 2 2.7	38	16 8 8 3.1	16 10 2 3.5
15 17 1 2.9	15 18 7 1.4	37	16 0 0 3.9	16 1 6 2.3
15 8 6 3.5	15 10 0 0.0	36	15 11 5 0.6	15 12 10 1.2
15 0 0 0.0	15 1 4 2.7	35	15 2 9 1.4	15 4 2 0.0
14 11 5 0.6	14 12 9 1.4	34	14 14 1 2.1	14 15 5 2.9
14 2 10 1.2	14 4 2 0.0	33	14 5 5 2.9	14 6 9 1.7
13 14 3 1.8	13 15 6 2.7	32	13 16 9 3.7	13 18 1 0.6
13 5 8 2.3	13 6 11 1.4	31	13 8 2 0.4	13 9 4 3.5
12 17 1 2.9	12 18 4 0.0	30	12 19 6 1.2	13 0 8 2.3
12 8 6 3.5	12 9 8 2.7	29	12 10 10 2.0	12 12 0 1.2
12 0 0 0.0	12 1 1 1.4	28	12 2 2 2.7	12 3 4 0.0
11 11 5 0.6	11 12 6 0.0	27	11 13 6 3.5	11 14 7 2.9
11 2 10 1.2	11 3 10 2.7	26	11 4 11 0.2	11 5 11 1.7
10 14 3 1.8	10 15 3 1.4	25	10 16 3 1.0	10 17 3 0.6
10 5 8 2.3	10 6 8 0.0	24	10 7 7 1.8	10 8 6 3.5
9 17 1 2.9	9 18 0 2.7	23	9 18 11 2.5	9 19 10 2.3
9 8 6 3.5	9 9 5 1.4	22	9 10 3 3.3	9 11 2 1.2
9 0 0 0.0	9 0 10 0.0	21	9 1 8 0.0	9 2 6 0.0
8 11 5 0.6	8 12 2 2.7	20	8 13 0 0.8	8 13 9 2.9
8 2 10 1.2	8 3 7 1.4	19	8 4 4 1.6	8 5 1 1.7
7 14 3 1.8	7 15 0 0.0	18	7 15 8 2.3	7 16 5 0.6
7 5 8 2.3	7 6 4 2.7	17	7 7 0 3.1	7 7 8 3.5
6 17 1 2.9	6 17 9 1.4	16	6 18 4 3.9	6 19 0 2.3
6 8 6 3.5	6 9 2 0.0	15	6 9 9 0.6	6 10 4 1.2
6 0 0 0.0	6 0 6 2.7	14	6 1 1 1.4	6 1 8 0.0
5 11 5 0.6	5 11 11 1.4	13	5 12 5 2.2	5 12 11 2.9
5 2 10 1.2	5 3 4 0.0	12	5 3 9 2.9	5 4 3 1.7
4 14 3 1.8	4 14 8 2.7	11	4 15 1 3.7	4 15 7 0.6
4 5 8 2.3	4 6 1 1.4	10	4 6 6 0.4	4 6 10 3.5
3 17 1 2.9	3 17 6 0.0	9	3 17 10 1.2	3 18 2 2.3
3 8 6 3.5	3 8 10 2.7	8	3 9 2 2.0	3 9 6 1.2
3 0 0 0.0	3 0 3 1.4	7	3 0 6 2.8	3 0 10 0.0
2 11 5 0.6	2 11 8 0.0	6	2 11 10 3.5	2 12 1 2.9
2 2 10 1.2	2 3 0 2.7	5	2 3 3 0.3	2 3 5 1.7
1 14 3 1.8	1 14 5 1.4	4	1 14 7 1.0	1 14 9 0.6
1 5 8 2.3	1 5 10 0.0	3	1 5 11 1.8	1 6 0 3.4
0 17 1 2.9	0 17 2 2.7	2	0 17 3 2.5	0 17 4 2.3
0 8 6 3.4	0 8 7 1.3	1	0 8 7 3.2	0 8 8 1.1

PART IV.

SHEWING THE

VALUE OF ANY NUMBER OF GALLONS

OF

SEED OIL,

FROM

10l. per Tun to 110l. per Tun.



At 10% per Tun.	At 10% 10s. per Tun.		At 11% per Tun.	At 11% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
5 0 0 0.	5 5 0 0.	118	5 10 0 0.	5 15 0 0.
2 10 0 0.	2 12 6 0.	59	2 15 0 0.	2 17 6 0.
1 13 10 3.1	1 15 7 0.4	40	1 17 3 1.8	1 18 11 3.2
1 13 0 2.4	1 14 8 1.7	39	1 16 4 1.1	1 18 0 0.4
1 12 2 1.7	1 13 9 3.0	38	1 15 5 0.3	1 17 0 1.6
1 11 4 1.0	1 12 11 0.3	37	1 14 5 3.6	1 16 0 2.8
1 10 6 0.3	1 12 0 1.6	36	1 13 6 2.9	1 15 1 0.1
1 9 7 3.7	1 11 1 2.9	35	1 12 7 2.1	1 14 1 1.3
1 8 9 3.0	1 10 3 0.2	34	1 11 8 1.4	1 13 1 2.5
1 7 11 2.3	1 9 4 1.4	33	1 10 9 0.6	1 12 1 3.7
1 7 1 1.6	1 8 5 2.7	32	1 9 9 3.9	1 11 2 1.0
1 6 3 0.9	1 7 7 0.0	31	1 8 10 3.2	1 10 2 2.2
1 5 5 0.3	1 6 8 1.3	30	1 7 11 2.4	1 9 2 3.4
1 4 6 3.6	1 5 9 2.6	29	1 7 0 1.7	1 8 3 0.6
1 3 8 2.9	1 4 10 3.9	28	1 6 1 0.9	1 7 3 1.9
1 2 10 2.2	1 4 0 1.2	27	1 5 2 0.2	1 6 3 3.1
1 2 0 1.5	1 3 1 2.5	26	1 4 2 3.5	1 5 4 0.3
1 1 2 0.9	1 2 2 3.8	25	1 3 3 2.7	1 4 4 1.5
1 0 4 0.2	1 1 4 1.1	24	1 2 4 2.0	1 3 4 2.8
0 19 5 3.5	1 0 5 2.3	23	1 1 5 1.2	1 2 5 0.0
0 18 7 2.8	0 19 6 3.6	22	1 0 6 0.5	1 1 5 1.2
0 17 9 2.1	0 18 8 0.9	21	0 19 6 3.8	1 0 5 2.4
0 16 11 1.5	0 17 9 2.2	20	0 18 7 2.9	0 19 5 3.6
0 16 1 0.8	0 16 10 3.5	19	0 17 8 2.2	0 18 6 0.8
0 15 3 0.1	0 16 0 0.8	18	0 16 9 1.4	0 17 6 2.0
0 14 4 3.4	0 15 1 2.1	17	0 15 10 0.7	0 16 6 3.2
0 13 6 2.7	0 14 2 3.4	16	0 14 11 0.0	0 15 7 0.5
0 12 8 2.1	0 13 4 0.7	15	0 13 11 3.2	0 14 7 1.7
0 11 10 1.4	0 12 5 2.0	14	0 13 0 2.5	0 13 7 2.9
0 11 0 0.7	0 11 6 3.2	13	0 12 1 1.7	0 12 8 0.1
0 10 2 0.0	0 10 8 0.5	12	0 11 2 1.0	0 11 8 1.4
0 9 3 3.3	0 9 9 1.8	11	0 10 3 0.3	0 10 8 2.6
0 8 5 2.7	0 8 10 3.1	10	0 9 3 3.5	0 9 8 3.8
0 7 7 2.0	0 8 0 0.4	9	0 8 4 2.8	0 8 9 1.0
0 6 9 1.3	0 7 1 1.7	8	0 7 5 2.0	0 7 9 2.2
0 5 11 0.6	0 6 2 3.0	7	0 6 6 1.3	0 6 9 3.5
0 5 1 0.0	0 5 4 0.3	6	0 5 7 0.6	0 5 10 0.7
0 4 2 3.3	0 4 5 1.6	5	0 4 7 3.8	0 4 10 1.9
0 3 4 2.6	0 3 6 2.9	4	0 3 8 3.1	0 3 10 3.1
0 2 6 2.0	0 2 8 0.1	3	0 2 9 2.3	0 2 11 0.4
0 1 8 1.3	0 1 9 1.4	2	0 1 10 1.6	0 1 11 1.6
0 0 10 0.6	0 0 10 2.7	1	0 0 11 0.8	0 0 11 2.8

At 12% per Tun.	At 12% 10s. per Tun.		At 13% per Tun.	At 13% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
6 0 0 0.	6 5 0 0.	118	6 10 0 0.	6 15 0 0.
3 0 0 0.	3 2 6 0.	59	3 5 0 0.	3 7 6 0.
2 0 8 0.5	2 2 4 1.9	40	2 4 0 3.2	2 5 9 0.6
1 19 7 3.7	2 1 3 3.1	39	2 2 11 2.3	2 4 7 1.6
1 18 7 2.9	2 0 3 0.3	38	2 1 10 1.4	2 3 5 2.7
1 17 7 2.1	1 19 2 1.4	37	2 0 9 0.5	2 2 3 3.8
1 16 7 1.2	1 18 1 2.6	36	1 19 7 3.6	2 1 2 0.9
1 15 7 0.4	1 17 0 3.7	35	1 18 6 2.8	2 0 0 2.0
1 14 6 3.6	1 16 0 0.9	34	1 17 5 1.9	1 18 10 3.1
1 13 6 2.8	1 14 11 2.1	33	1 16 4 1.0	1 17 9 0.2
1 12 6 2.0	1 13 10 3.2	32	1 15 3 0.1	1 16 7 1.3
1 11 6 1.2	1 12 10 0.4	31	1 14 1 3.2	1 15 5 2.4
1 10 6 0.4	1 11 9 1.5	30	1 13 0 2.3	1 14 3 3.4
1 9 5 3.6	1 10 8 2.7	29	1 11 11 1.5	1 13 2 0.5
1 8 5 2.8	1 9 7 3.9	28	1 10 10 0.6	1 12 0 1.6
1 7 5 2.0	1 8 7 1.0	27	1 9 8 3.7	1 10 10 2.7
1 6 5 1.1	1 7 6 2.2	26	1 8 7 2.8	1 9 8 3.8
1 5 5 0.3	1 6 5 3.3	25	1 7 6 2.0	1 8 7 0.9
1 4 4 3.5	1 5 5 0.5	24	1 6 5 1.1	1 7 5 2.0
1 3 4 2.7	1 4 4 1.7	23	1 5 4 0.2	1 6 3 3.1
1 2 4 1.9	1 3 3 2.8	22	1 4 2 3.3	1 5 2 0.2
1 1 4 1.1	1 2 2 3.9	21	1 3 1 2.4	1 4 0 1.3
1 0 4 0.3	1 1 2 1.0	20	1 2 0 1.6	1 2 10 2.3
0 19 3 3.5	1 0 1 2.2	19	1 0 11 0.7	1 1 8 3.4
0 18 3 2.7	0 19 0 3.4	18	0 19 9 3.8	1 0 7 0.5
0 17 3 1.9	0 18 0 0.5	17	0 18 8 2.9	0 19 5 1.6
0 16 3 1.0	0 16 11 1.7	16	0 17 7 2.0	0 18 3 2.7
0 15 3 0.2	0 15 10 2.8	15	0 16 6 1.2	0 17 1 3.8
0 14 2 3.4	0 14 10 0.0	14	0 15 5 0.3	0 16 0 0.9
0 13 2 2.6	0 13 9 1.2	13	0 14 3 3.4	0 14 10 2.0
0 12 2 1.8	0 12 8 2.3	12	0 13 2 2.5	0 13 8 3.0
0 11 2 1.0	0 11 7 3.5	11	0 12 1 1.6	0 12 7 0.1
0 10 2 0.2	0 10 7 0.6	10	0 11 0 0.8	0 11 5 1.2
0 9 1 3.4	0 9 6 1.7	9	0 9 10 3.9	0 10 3 2.3
0 8 1 2.6	0 8 5 2.9	8	0 8 9 3.0	0 9 1 3.4
0 7 1 1.8	0 7 5 0.0	7	0 7 8 2.1	0 8 0 0.5
0 6 1 0.9	0 6 4 1.2	6	0 6 7 1.2	0 6 10 1.5
0 5 1 0.1	0 5 3 2.3	5	0 5 6 0.4	0 5 8 2.6
0 4 0 3.3	0 4 2 3.5	4	0 4 4 3.5	0 4 6 3.7
0 3 0 2.5	0 3 2 0.7	3	0 3 3 2.6	0 3 5 0.8
0 2 0 1.7	0 2 1 1.8	2	0 2 2 1.7	0 2 3 1.9
0 1 0 0.8	0 1 0 2.9	1	0 1 1 0.9	0 1 1 2.9

At 14l. per Tun.	At 14l. 10s. per Tun.		At 15l. per Tun.	At 15l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
7 0 0 0.	7 5 0 0.	118	7 10 0 0.	7 15 0 0.
3 10 0 0.	3 12 6 0.	59	3 15 0 0.	3 17 6 0.
2 7 5 2.0	2 9 1 3.3	40	2 10 10 0.6	2 12 6 2.0
2 6 3 1.0	2 7 11 0.3	39	2 9 6 3.6	2 11 2 2.9
2 5 1 0.0	2 6 8 1.3	38	2 8 3 2.6	2 9 10 3.9
2 3 10 3.1	2 5 5 2.3	37	2 7 0 1.6	2 8 7 0.8
2 2 8 2.1	2 4 2 3.4	36	2 5 9 0.6	2 7 3 1.8
2 1 6 1.2	2 3 0 0.4	35	2 4 5 3.5	2 5 11 2.7
2 0 4 0.2	2 1 9 1.4	34	2 3 2 2.5	2 4 7 3.7
1 19 1 3.2	2 0 6 2.4	33	2 1 11 1.5	2 3 4 0.6
1 17 11 2.3	1 19 3 3.5	32	2 0 8 0.5	2 2 0 1.6
1 16 9 1.3	1 18 1 0.5	31	1 19 4 3.5	2 0 8 2.5
1 15 7 0.4	1 16 10 1.5	30	1 18 1 2.5	1 19 4 3.5
1 14 4 3.4	1 15 7 2.5	29	1 16 10 1.4	1 18 1 0.4
1 13 2 2.4	1 14 4 3.6	28	1 15 7 0.4	1 16 9 1.4
1 12 0 1.5	1 13 2 0.6	27	1 14 3 3.4	1 15 5 2.3
1 10 10 0.5	1 11 11 1.6	26	1 13 0 2.4	1 14 1 3.3
1 9 7 3.6	1 10 8 2.6	25	1 11 9 1.4	1 12 10 0.2
1 8 5 2.6	1 9 5 3.7	24	1 10 6 0.4	1 11 6 1.2
1 7 3 1.7	1 8 3 0.7	23	1 9 2 3.3	1 10 2 2.1
1 6 1 0.7	1 7 0 1.7	22	1 7 11 2.3	1 8 10 3.1
1 4 10 3.8	1 5 9 2.7	21	1 6 8 1.3	1 7 7 0.0
1 3 8 2.9	1 4 6 3.7	20	1 5 5 0.3	1 6 3 1.0
1 2 6 1.9	1 3 4 0.8	19	1 4 1 3.3	1 4 11 1.9
1 1 4 1.0	1 2 1 1.8	18	1 2 10 2.3	1 3 7 2.9
1 0 2 0.0	1 0 10 2.8	17	1 1 7 1.2	1 2 3 3.8
0 18 11 3.1	0 19 7 3.8	16	1 0 4 0.2	1 1 0 0.8
0 17 9 2.1	0 18 5 0.8	15	0 19 0 3.2	0 19 8 1.7
0 16 7 1.2	0 17 2 1.9	14	0 17 9 2.2	0 18 4 2.7
0 15 5 0.2	0 15 11 2.9	13	0 16 6 1.2	0 17 0 3.6
0 14 2 3.3	0 14 8 3.9	12	0 15 3 0.2	0 15 9 0.6
0 13 0 2.3	0 13 6 0.9	11	0 13 11 3.1	0 14 5 1.5
0 11 10 1.4	0 12 3 1.9	10	0 12 8 2.1	0 13 1 2.5
0 10 8 0.4	0 11 0 3.0	9	0 11 5 1.1	0 11 9 3.4
0 9 5 3.5	0 9 10 0.0	8	0 10 2 0.1	0 10 6 0.4
0 8 3 2.5	0 8 7 1.0	7	0 8 10 3.1	0 9 2 1.3
0 7 1 1.6	0 7 4 2.0	6	0 7 7 2.1	0 7 10 2.3
0 5 11 0.6	0 6 1 3.0	5	0 6 4 1.0	0 6 6 3.2
0 4 8 3.7	0 4 11 0.0	4	0 5 1 0.0	0 5 3 0.2
0 3 6 2.8	0 3 8 1.0	3	0 3 9 3.0	0 3 11 1.1
0 2 4 1.8	0 2 5 2.0	2	0 2 6 2.0	0 2 7 2.1
0 1 2 0.9	0 1 2 3.0	1	0 1 3 1.0	0 1 3 3.0

At 16 $\frac{1}{2}$ per Tun.	At 16 $\frac{1}{2}$ 10s. per Tun.		At 17 $\frac{1}{2}$ per Tun.	At 17 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
8 0 0 0.	8 5 0 0.	118	8 10 0 0.	8 15 0 0.
4 0 0 0.	4 2 6 0.	59	4 5 0 0.	4 7 6 0.
2 14 2 3.3	2 15 11 0.6	40	2 17 7 2.0	2 19 3 3.4
2 12 10 2.2	2 14 6 1.5	39	2 16 2 0.8	2 17 10 0.3
2 11 6 1.1	2 13 1 2.4	38	2 14 8 3.7	2 16 4 1.1
2 10 2 0.0	2 11 8 3.3	37	2 13 3 2.5	2 14 10 1.9
2 8 9 2.9	2 10 4 0.2	36	2 11 10 1.4	2 13 4 2.7
2 7 5 1.9	2 8 11 1.0	35	2 10 5 0.2	2 11 10 3.5
2 6 1 0.8	2 7 6 1.9	34	2 8 11 3.1	2 10 5 0.3
2 4 8 3.7	2 6 1 2.8	33	2 7 6 1.9	2 8 11 1.1
2 3 4 2.6	2 4 8 3.7	32	2 6 1 0.8	2 7 5 1.9
2 2 0 1.5	2 3 4 0.6	31	2 4 7 3.6	2 5 11 2.8
2 0 8 0.5	2 1 11 1.5	30	2 3 2 2.5	2 4 5 3.6
1 19 3 3.4	2 0 6 2.3	29	2 1 9 1.3	2 3 0 0.4
1 17 11 2.3	1 19 1 3.2	28	2 0 4 0.2	2 1 6 1.2
1 16 7 1.2	1 17 9 0.1	27	1 18 10 3.0	2 0 0 2.0
1 15 3 0.1	1 16 4 1.0	26	1 17 5 1.9	1 18 6 2.8
1 13 10 3.1	1 14 11 1.9	25	1 16 0 0.7	1 17 0 3.6
1 12 6 1.9	1 13 6 2.8	24	1 14 6 3.6	1 15 7 0.4
1 11 2 0.8	1 12 1 3.6	23	1 13 1 2.4	1 14 1 1.3
1 9 9 3.7	1 10 9 0.5	22	1 11 8 1.3	1 12 7 2.1
1 8 5 2.6	1 9 4 1.4	21	1 10 3 0.1	1 11 1 2.9
1 7 1 1.6	1 7 11 2.3	20	1 8 9 3.0	1 9 7 3.7
1 5 9 0.5	1 6 6 3.2	19	1 7 4 1.8	1 8 2 0.5
1 4 4 3.4	1 5 2 0.1	18	1 5 11 0.7	1 6 8 1.3
1 3 0 2.3	1 3 9 0.9	17	1 4 5 3.5	1 5 2 2.1
1 1 8 1.2	1 2 4 1.8	16	1 3 0 2.4	1 3 8 2.9
1 0 4 0.2	1 0 11 2.7	15	1 1 7 1.2	1 2 2 3.8
0 18 11 3.1	0 19 6 3.6	14	1 0 2 0.1	1 0 9 0.6
0 17 7 2.0	0 18 2 0.5	13	0 18 8 2.9	0 19 3 1.4
0 16 3 0.9	0 16 9 1.4	12	0 17 3 1.8	0 17 9 2.2
0 14 10 3.8	0 15 4 2.2	11	0 15 10 0.6	0 16 3 3.0
0 13 6 2.8	0 13 11 3.1	10	0 14 4 3.5	0 14 9 3.8
0 12 2 1.7	0 12 7 0.0	9	0 12 11 2.3	0 13 4 0.6
0 10 10 0.6	0 11 2 0.9	8	0 11 6 1.2	0 11 10 1.4
0 9 5 3.5	0 9 9 1.8	7	0 10 1 0.0	0 10 4 2.3
0 8 1 2.4	0 8 4 2.7	6	0 8 7 2.9	0 8 10 3.1
0 6 9 1.4	0 6 11 3.5	5	0 7 2 1.7	0 7 4 3.9
0 5 5 0.3	0 5 7 0.4	4	0 5 9 0.6	0 5 11 0.7
0 4 0 3.2	0 4 2 1.3	3	0 4 3 3.4	0 4 5 1.5
0 2 8 2.1	0 2 9 2.2	2	0 2 10 2.3	0 2 11 2.3
0 1 4 1.1	0 1 4 3.1	1	0 1 5 1.1	0 1 5 3.1

At 18 $\frac{1}{2}$ per Tun.	At 18 $\frac{1}{2}$ 10s. per Tun.		At 19 $\frac{1}{2}$ per Tun.	At 19 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
9 0 0 0.	9 5 0 0.	118	9 10 0 0.	9 15 0 0.
4 10 0 0.	4 12 6 0.	59	4 15 0 0.	4 17 6 0.
3 1 0 0.7	3 2 8 2.1	40	3 4 4 3.5	3 6 1 0.8
2 19 5 3.5	3 1 1 2.8	39	3 2 9 2.2	3 4 5 1.4
2 17 11 2.3	2 19 6 3.5	38	3 1 2 0.9	3 2 9 2.1
2 16 5 1.1	2 18 0 0.2	37	2 19 6 3.6	3 1 1 2.8
2 14 10 3.9	2 16 5 1.0	36	2 17 11 2.3	2 19 5 3.5
2 13 4 2.7	2 14 10 1.7	35	2 16 4 1.1	2 17 10 0.2
2 11 10 1.4	2 13 3 2.5	34	2 14 8 3.8	2 16 2 0.8
2 10 4 0.2	2 11 8 3.2	33	2 13 1 2.5	2 14 6 1.5
2 8 9 3.0	2 10 2 0.0	32	2 11 6 1.2	2 12 10 2.2
2 7 3 1.8	2 8 7 0.7	31	2 9 10 3.9	2 11 2 2.9
2 5 9 0.6	2 7 0 1.5	30	2 8 3 2.6	2 9 6 3.6
2 4 2 3.3	2 5 5 2.2	29	2 6 8 1.3	2 7 11 0.2
2 2 8 2.1	2 3 10 3.0	28	2 5 1 0.0	2 6 3 0.9
2 1 2 0.9	2 2 3 3.7	27	2 3 5 2.7	2 4 7 1.6
1 19 7 3.7	2 0 9 0.5	26	2 1 10 1.4	2 2 11 2.3
1 18 1 2.5	1 19 2 1.2	25	2 0 3 0.2	2 1 3 3.0
1 16 7 1.2	1 17 7 2.0	24	1 18 7 2.9	1 19 7 3.6
1 15 1 0.0	1 16 0 2.7	23	1 17 0 1.6	1 18 0 0.3
1 13 6 2.8	1 14 5 3.5	22	1 15 5 0.3	1 16 4 1.0
1 12 0 1.6	1 12 11 0.2	21	1 13 9 3.0	1 14 8 1.7
1 10 6 0.4	1 11 4 1.0	20	1 12 2 1.7	1 13 0 2.4
1 8 11 3.1	1 9 9 1.7	19	1 10 7 0.4	1 11 4 3.0
1 7 5 1.9	1 8 2 2.5	18	1 8 11 3.1	1 9 8 3.7
1 5 11 0.7	1 6 7 3.2	17	1 7 4 1.9	1 8 1 0.4
1 4 4 3.5	1 5 1 0.0	16	1 5 9 0.6	1 6 5 1.1
1 2 10 2.3	1 3 6 0.7	15	1 4 1 3.3	1 4 9 1.8
1 1 4 1.0	1 1 11 1.5	14	1 2 6 2.0	1 3 1 2.4
0 19 9 3.8	1 0 4 2.2	13	1 0 11 0.7	1 1 5 3.1
0 18 3 2.6	0 18 9 3.0	12	0 19 3 3.4	0 19 9 3.8
0 16 9 1.4	0 17 2 3.7	11	0 17 8 2.1	0 18 2 0.5
0 15 3 0.2	0 15 8 0.5	10	0 16 1 0.8	0 16 6 1.2
0 13 8 2.9	0 14 1 1.2	9	0 14 5 3.5	0 14 10 1.8
0 12 2 1.7	0 12 6 2.0	8	0 12 10 2.3	0 13 2 2.5
0 10 8 0.5	0 10 11 2.7	7	0 11 3 1.0	0 11 6 3.2
0 9 1 3.3	0 9 4 3.5	6	0 9 7 3.7	0 9 10 3.9
0 7 7 2.1	0 7 10 0.2	5	0 8 0 2.4	0 8 3 0.6
0 6 1 0.8	0 6 3 1.0	4	0 6 5 1.1	0 6 7 1.2
0 4 6 3.6	0 4 8 1.7	3	0 4 9 3.8	0 4 11 1.9
0 3 0 2.4	0 3 1 2.5	2	0 3 2 2.5	0 3 3 2.6
0 1 6 1.2	0 1 6 3.2	1	0 1 7 1.2	0 1 7 3.3

At 20%. per Tun.	At 20%. 10s. per Tun.		At 21%. per Tun.	At 21%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
10 0 0 0.	10 5 0 0.	118	10 10 0 0.	10 15 0 0.
5 0 0 0.	5 2 6 0.	59	5 5 0 0.	5 7 6 0.
3 7 9 2.2	3 9 5 3.5	40	3 11 2 0.9	3 12 10 2.2
3 6 1 0.8	3 7 9 0.2	39	3 9 4 3.3	3 11 0 2.8
3 4 4 3.4	3 6 0 0.8	38	3 7 7 1.9	3 9 2 3.3
3 2 8 2.0	3 4 3 1.4	37	3 5 10 0.5	3 7 4 3.9
3 1 0 0.7	3 2 6 2.0	36	3 4 0 3.1	3 5 7 0.4
2 19 3 3.3	3 0 9 2.6	35	3 2 3 1.7	3 3 9 1.0
2 17 7 2.0	2 19 0 3.2	34	3 0 6 0.2	3 1 11 1.5
2 15 11 0.6	2 17 3 3.8	33	2 18 8 2.8	3 0 1 2.0
2 14 2 3.3	2 15 7 0.4	32	2 16 11 1.4	2 18 3 2.6
2 12 6 1.9	2 13 10 1.0	31	2 15 2 0.0	2 16 5 3.1
2 10 10 0.6	2 12 1 1.6	30	2 13 4 2.6	2 14 7 3.7
2 9 1 3.2	2 10 4 2.3	29	2 11 7 1.1	2 12 10 0.2
2 7 5 1.9	2 8 7 2.9	28	2 9 9 3.7	2 11 0 0.8
2 5 9 0.5	2 6 10 3.5	27	2 8 0 2.3	2 9 2 1.3
2 4 0 3.2	2 5 2 0.1	26	2 6 3 0.9	2 7 4 1.8
2 2 4 1.8	2 3 5 0.7	25	2 4 5 3.5	2 5 6 2.4
2 0 8 0.5	2 1 8 1.3	24	2 2 8 2.0	2 3 8 2.9
1 18 11 3.1	1 19 11 1.9	23	2 0 11 0.6	2 1 10 3.5
1 17 3 1.8	1 18 2 2.5	22	1 19 1 3.2	2 0 1 0.0
1 15 7 0.4	1 16 5 3.1	21	1 17 4 1.8	1 18 3 0.6
1 13 10 3.1	1 14 8 3.7	20	1 15 7 0.4	1 16 5 1.1
1 12 2 1.7	1 13 0 0.4	19	1 13 9 2.9	1 14 7 1.6
1 10 6 0.3	1 11 3 1.0	18	1 12 0 1.5	1 12 9 2.2
1 8 9 2.9	1 9 6 1.6	17	1 10 3 0.1	1 10 11 2.7
1 7 1 1.6	1 7 9 2.2	16	1 8 5 2.7	1 9 1 3.3
1 5 5 0.2	1 6 0 2.8	15	1 6 8 1.3	1 7 3 3.8
1 3 8 2.9	1 4 3 3.4	14	1 4 10 3.8	1 5 6 0.4
1 2 0 1.5	1 2 7 0.0	13	1 3 1 2.4	1 3 8 0.9
1 0 4 0.2	1 0 10 0.6	12	1 1 4 1.0	1 1 10 1.4
0 18 7 2.8	0 19 1 1.2	11	0 19 6 3.6	1 0 0 2.0
0 16 11 1.5	0 17 4 1.8	10	0 17 9 2.2	0 18 2 2.5
0 15 3 0.1	0 15 7 2.5	9	0 16 0 0.7	0 16 4 3.1
0 13 6 2.8	0 13 10 3.1	8	0 14 2 3.3	0 14 6 3.6
0 11 10 1.4	0 12 1 3.7	7	0 12 5 1.9	0 12 9 0.2
0 10 2 0.1	0 10 5 0.3	6	0 10 8 0.5	0 10 11 0.7
0 8 5 2.7	0 8 8 0.9	5	0 8 10 3.1	0 9 1 1.2
0 6 9 1.4	0 6 11 1.5	4	0 7 1 1.6	0 7 3 1.8
0 5 1 0.0	0 5 2 2.1	3	0 5 4 0.2	0 5 5 2.3
0 3 4 2.7	0 3 5 2.7	2	0 3 6 2.8	0 3 7 2.9
0 1 8 1.3	0 1 8 3.3	1	0 1 9 1.4	0 1 9 3.4

At 22 $\frac{1}{2}$ per Tun.	At 22 $\frac{1}{2}$ 10s. per Tun.		At 23 $\frac{1}{2}$ per Tun.	At 23 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
11 0 0 0.	11 5 0 0.	118	11 10 0 0.	11 15 0 0.
5 10 0 0.	5 12 6 0.	59	5 15 0 0.	5 17 6 0.
3 14 6 3.6	3 16 3 1.0	40	3 17 11 2.3	3 19 7 3.6
3 12 8 2.1	3 14 4 1.4	39	3 16 0 0.7	3 17 8 0.1
3 10 10 0.6	3 12 5 1.9	38	3 14 0 3.1	3 15 8 0.5
3 8 11 3.2	3 10 6 2.4	37	3 12 1 1.6	3 13 8 0.9
3 7 1 1.7	3 8 7 2.9	36	3 10 2 0.0	3 11 8 1.3
3 5 3 0.2	3 6 8 3.3	35	3 8 2 2.5	3 9 8 1.7
3 3 4 2.7	3 4 9 3.8	34	3 6 3 0.9	3 7 8 2.1
3 1 6 1.2	3 2 11 0.3	33	3 4 3 3.3	3 5 8 2.5
2 19 7 3.7	3 1 0 0.8	32	3 2 4 1.8	3 3 8 2.9
2 17 9 2.2	2 19 1 1.2	31	3 0 5 0.2	3 1 8 3.3
2 15 11 0.7	2 17 2 1.7	30	2 18 5 2.7	2 19 8 3.7
2 14 0 3.2	2 15 3 2.2	29	2 16 6 1.1	2 17 9 0.1
2 12 2 1.7	2 13 4 2.7	28	2 14 6 3.5	2 15 9 0.6
2 10 4 0.2	2 11 5 3.1	27	2 12 7 2.0	2 13 9 1.0
2 8 5 2.7	2 9 6 3.6	26	2 10 8 0.4	2 11 9 1.4
2 6 7 1.3	2 7 8 0.1	25	2 8 8 2.9	2 9 9 1.8
2 4 8 3.8	2 5 9 0.6	24	2 6 9 1.3	2 7 9 2.2
2 2 10 2.3	2 3 10 1.0	23	2 4 9 3.7	2 5 9 2.6
2 1 0 0.8	2 1 11 1.5	22	2 2 10 2.2	2 3 9 3.0
1 19 1 3.3	2 0 0 2.0	21	2 0 11 0.6	2 1 9 3.4
1 17 3 1.8	1 18 1 2.5	20	1 18 11 3.1	1 19 9 3.8
1 15 5 0.3	1 16 2 2.9	19	1 17 0 1.5	1 17 10 0.2
1 13 6 2.8	1 14 3 3.4	18	1 15 0 3.9	1 15 10 0.6
1 11 8 1.3	1 12 4 3.9	17	1 13 1 2.4	1 13 10 1.0
1 9 9 3.8	1 10 6 0.4	16	1 11 2 0.8	1 11 10 1.4
1 7 11 2.3	1 8 7 0.8	15	1 9 2 3.3	1 9 10 1.8
1 6 1 0.8	1 6 8 1.3	14	1 7 3 1.7	1 7 10 2.3
1 4 2 3.3	1 4 9 1.8	13	1 5 4 0.1	1 5 10 2.7
1 2 4 1.8	1 2 10 2.3	12	1 3 4 2.6	1 3 10 3.1
1 0 6 0.4	1 0 11 2.7	11	1 1 5 1.0	1 1 10 3.5
0 18 7 2.9	0 19 0 3.2	10	0 19 5 3.5	0 19 10 3.9
0 16 9 1.4	0 17 1 3.7	9	0 17 6 1.9	0 17 11 0.3
0 14 10 3.9	0 15 3 0.2	8	0 15 7 0.4	0 15 11 0.7
0 13 0 2.4	0 13 4 0.6	7	0 13 7 2.8	0 13 11 1.1
0 11 2 0.9	0 11 5 1.1	6	0 11 8 1.3	0 11 11 1.5
0 9 3 3.4	0 9 6 1.6	5	0 9 8 3.7	0 9 11 1.9
0 7 5 1.9	0 7 7 2.1	4	0 7 9 2.2	0 7 11 2.3
0 5 7 0.4	0 5 8 2.5	3	0 5 10 0.6	0 5 11 2.7
0 3 8 2.9	0 3 9 3.0	2	0 3 10 3.1	0 3 11 3.1
0 1 10 1.4	0 1 10 3.5	1	0 1 11 1.5	0 1 11 3.5

At 24l. per Tun.	At 24l. 10s. per Tun.		At 25l. per Tun.	At 25l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
12 0 0 0.	12 5 0 0.	118	12 10 0 0.	12 15 0 0.
6 0 0 0.	6 2 6 0.	59	6 5 0 0.	6 7 6 0.
4 1 4 1.0	4 3 0 2.4	40	4 4 8 3.7	4 6 5 1.1
3 19 3 3.3	4 0 11 2.7	39	4 2 7 2.0	4 4 3 1.4
3 17 3 1.7	3 18 10 3.0	38	4 0 6 0.3	4 2 1 1.6
3 15 3 0.1	3 16 9 3.4	37	3 18 4 2.7	3 19 11 1.9
3 13 2 2.5	3 14 8 3.7	36	3 16 3 1.0	3 17 9 2.2
3 11 2 0.8	3 12 8 0.1	35	3 14 1 3.3	3 15 7 2.5
3 9 1 3.2	3 10 7 0.4	34	3 12 0 1.6	3 13 5 2.7
3 7 1 1.6	3 8 6 0.7	33	3 9 10 3.9	3 11 3 3.0
3 5 1 0.0	3 6 5 1.1	32	3 7 9 2.2	3 9 1 3.3
3 3 0 2.3	3 4 4 1.4	31	3 5 8 0.5	3 6 11 3.5
3 1 0 0.7	3 2 3 1.8	30	3 3 6 2.8	3 4 9 3.8
2 18 11 3.1	3 0 2 2.1	29	3 1 5 1.1	3 2 8 0.1
2 16 11 1.5	2 18 1 2.4	28	2 19 3 3.4	3 0 6 0.4
2 14 10 3.8	2 16 0 2.8	27	2 17 2 1.7	2 18 4 0.6
2 12 10 2.2	2 13 11 3.1	26	2 15 1 0.0	2 16 2 0.9
2 10 10 0.6	2 11 10 3.5	25	2 12 11 2.3	2 14 0 1.2
2 8 9 3.0	2 9 9 3.8	24	2 10 10 0.6	2 11 10 1.4
2 6 9 1.3	2 7 9 0.1	23	2 8 8 2.9	2 9 8 1.7
2 4 8 3.7	2 5 8 0.5	22	2 6 7 1.2	2 7 6 2.0
2 2 8 2.1	2 3 7 0.8	21	2 4 5 3.5	2 5 4 2.3
2 0 8 0.5	2 1 6 1.2	20	2 2 4 1.8	2 3 2 2.5
1 18 7 2.8	1 19 5 1.5	19	2 0 3 0.1	2 1 0 2.8
1 16 7 1.2	1 17 4 1.8	18	1 18 1 2.5	1 18 10 3.1
1 14 6 3.6	1 15 3 2.2	17	1 16 0 0.8	1 16 8 3.3
1 12 6 2.0	1 13 2 2.5	16	1 13 10 3.1	1 14 6 3.6
1 10 6 0.3	1 11 1 2.9	15	1 11 9 1.4	1 12 4 3.9
1 8 5 2.7	1 9 0 3.2	14	1 9 7 3.7	1 10 3 0.2
1 6 5 1.1	1 6 11 3.5	13	1 7 6 2.0	1 8 1 0.4
1 4 4 3.5	1 4 10 3.9	12	1 5 5 0.3	1 5 11 0.7
1 2 4 1.8	1 2 10 0.2	11	1 3 3 2.6	1 3 9 1.0
1 0 4 0.2	1 0 9 0.6	10	1 1 2 0.9	1 1 7 1.2
0 18 3 2.6	0 18 8 0.9	9	0 19 0 3.2	0 19 5 1.5
0 16 3 1.0	0 16 7 1.2	8	0 16 11 1.5	0 17 3 1.8
0 14 2 3.3	0 14 6 1.6	7	0 14 9 3.8	0 15 1 2.1
0 12 2 1.7	0 12 5 1.9	6	0 12 8 2.1	0 12 11 2.3
0 10 2 0.1	0 10 4 2.3	5	0 10 7 0.4	0 10 9 2.6
0 8 1 2.5	0 8 3 2.6	4	0 8 5 2.7	0 8 7 2.9
0 6 1 0.8	0 6 2 2.9	3	0 6 4 1.0	0 6 5 3.1
0 4 0 3.2	0 4 1 3.3	2	0 4 2 3.3	0 4 3 3.4
0 2 0 1.6	0 2 0 3.6	1	0 2 1 1.6	0 2 1 3.7

At 26 $\frac{1}{2}$. per Tun.	At 26 $\frac{1}{2}$. 10s. per Tun.		At 27 $\frac{1}{2}$. per Tun.	At 27 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
13 0 0 0.	13 5 0 0.	118	13 10 0 0.	13 15 0 0.
6 10 0 0.	6 12 6 0.	59	6 15 0 0.	6 17 6 0.
4 8 1 2.4	4 9 9 3.8	40	4 11 6 1.1	4 13 2 2.5
4 5 11 0.6	4 7 7 0.0	39	4 9 2 3.3	4 10 10 2.7
4 3 8 2.8	4 5 4 0.2	38	4 6 11 1.4	4 8 6 2.8
4 1 6 1.1	4 3 1 0.4	37	4 4 7 3.6	4 6 2 2.9
3 19 3 3.3	4 0 10 0.6	36	4 2 4 1.8	4 3 10 3.1
3 17 1 1.6	3 18 7 0.8	35	4 0 1 0.0	4 1 6 3.2
3 14 10 3.8	3 16 4 1.0	34	3 17 9 2.1	3 19 2 3.4
3 12 8 2.1	3 14 1 1.2	33	3 15 6 0.3	3 16 10 3.5
3 10 6 0.3	3 11 10 1.4	32	3 13 2 2.5	3 14 6 3.7
3 8 3 2.5	3 9 7 1.6	31	3 10 11 0.6	3 12 2 3.8
3 6 1 0.8	3 7 4 1.8	30	3 8 7 2.8	3 9 10 3.9
3 3 10 3.0	3 5 1 2.0	29	3 6 4 1.0	3 7 7 0.1
3 1 8 1.3	3 2 10 2.2	28	3 4 0 3.2	3 5 3 0.2
2 19 5 3.5	3 0 7 2.5	27	3 1 9 1.3	3 2 11 0.3
2 17 3 1.7	2 18 4 2.7	26	2 19 5 3.5	3 0 7 0.5
2 15 1 0.0	2 16 1 2.9	25	2 17 2 1.7	2 18 3 0.6
2 12 10 2.2	2 13 10 3.1	24	2 14 10 3.8	2 15 11 0.7
2 10 8 0.5	2 11 7 3.3	23	2 12 7 2.0	2 13 7 0.9
2 8 5 2.7	2 9 4 3.5	22	2 10 4 0.2	2 11 3 1.0
2 6 3 1.0	2 7 1 3.7	21	2 8 0 2.4	2 8 11 1.1
2 4 0 3.2	2 4 10 3.9	20	2 5 9 0.5	2 6 7 1.3
2 1 10 1.5	2 2 8 0.1	19	2 3 5 2.7	2 4 3 1.4
1 19 7 3.7	2 0 5 0.3	18	2 1 2 0.9	2 1 11 1.5
1 17 5 1.9	1 18 2 0.5	17	1 18 10 3.0	1 19 7 1.7
1 15 3 0.2	1 15 11 0.7	16	1 16 7 1.2	1 17 3 1.8
1 13 0 2.4	1 13 8 0.9	15	1 14 3 3.4	1 14 11 1.9
1 10 10 0.6	1 11 5 1.1	14	1 12 0 1.6	1 12 7 2.1
1 8 7 2.9	1 9 2 1.3	13	1 9 8 3.7	1 10 3 2.2
1 6 5 1.1	1 6 11 1.5	12	1 7 5 1.9	1 7 11 2.3
1 4 2 3.3	1 4 8 1.7	11	1 5 2 0.1	1 5 7 2.5
1 2 0 1.6	1 2 5 1.9	10	1 2 10 2.2	1 3 3 2.6
0 19 9 3.8	1 0 2 2.1	9	1 0 7 0.4	1 0 11 2.7
0 17 7 2.1	0 17 11 2.3	8	0 18 3 2.6	0 18 7 2.9
0 15 5 0.3	0 15 8 2.5	7	0 16 0 0.8	0 16 3 3.0
0 13 2 2.5	0 13 5 2.7	6	0 13 8 2.9	0 13 11 3.1
0 11 0 0.8	0 11 2 2.9	5	0 11 5 1.1	0 11 7 3.3
0 8 9 3.0	0 8 11 3.1	4	0 9 1 3.3	0 9 3 3.5
0 6 7 1.3	0 6 8 3.3	3	0 6 10 1.4	0 6 11 3.6
0 4 4 3.5	0 4 5 3.5	2	0 4 6 3.6	0 4 7 3.7
0 2 2 1.7	0 2 2 3.7	1	0 2 3 1.8	0 2 3 3.8

At 28 $\frac{1}{2}$. per Tun.	At 28 $\frac{1}{2}$. 10s. per Tun.		At 29 $\frac{1}{2}$. per Tun.	At 29 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
14 0 0 0.	14 5 0 0.	118	14 10 0 0.	14 15 0 0.
7 0 0 0.	7 2 6 0.	59	7 5 0 0.	7 7 6 0.
4 14 10 3.9	4 16 7 1.2	40	4 18 3 2.6	5 0 0 0.
4 12 6 2.0	4 14 2 1.2	39	4 15 10 0.6	4 17 6 0.
4 10 2 0.1	4 11 9 1.3	38	4 13 4 2.7	4 15 0 0.
4 7 9 2.2	4 9 4 1.4	37	4 10 11 0.7	4 12 6 0.
4 5 5 0.3	4 6 11 1.5	36	4 8 5 2.7	4 10 0 0.
4 3 0 2.4	4 4 6 1.5	35	4 6 0 0.8	4 7 6 0.
4 0 8 0.5	4 2 1 1.6	34	4 3 6 2.8	4 5 0 0.
3 18 3 2.6	3 19 8 1.7	33	4 1 1 0.8	4 2 6 0.
3 15 11 0.7	3 17 3 1.8	32	3 18 7 2.9	4 0 0 0.
3 13 6 2.8	3 14 10 1.8	31	3 16 2 0.9	3 17 6 0.
3 11 2 0.9	3 12 5 1.9	30	3 13 8 2.9	3 15 0 0.
3 8 9 3.0	3 10 0 2.0	29	3 11 3 1.0	3 12 6 0.
3 6 5 1.1	3 7 7 2.1	28	3 8 9 3.0	3 10 0 0.
3 4 0 3.2	3 5 2 2.1	27	3 6 4 1.0	3 7 6 0.
3 1 8 1.3	3 2 9 2.1	26	3 3 10 3.1	3 5 0 0.
2 19 3 3.4	3 0 4 2.2	25	3 1 5 1.1	3 2 6 0.
2 16 11 1.5	2 17 11 2.3	24	2 18 11 3.1	3 0 0 0.
2 14 6 3.6	2 15 6 2.3	23	2 16 6 1.2	2 17 6 0.
2 12 2 1.7	2 13 1 2.4	22	2 14 0 3.2	2 15 0 0.
2 9 9 3.8	2 10 8 2.5	21	2 11 7 1.2	2 12 6 0.
2 7 5 1.9	2 8 3 2.6	20	2 9 1 3.3	2 10 0 0.
2 5 1 0.0	2 5 10 2.6	19	2 6 8 1.3	2 7 6 0.
2 2 8 2.1	2 3 5 2.7	18	2 4 2 3.3	2 5 0 0.
2 0 4 0.2	2 1 0 2.8	17	2 1 9 1.4	2 2 6 0.
1 17 11 2.3	1 18 7 2.9	16	1 19 3 3.4	2 0 0 0.
1 15 7 0.4	1 16 2 2.9	15	1 16 10 1.4	1 17 6 0.
1 13 2 2.5	1 13 9 3.0	14	1 14 4 3.5	1 15 0 0.
1 10 10 0.6	1 11 4 3.1	13	1 11 11 1.5	1 12 6 0.
1 8 5 2.7	1 8 11 3.2	12	1 9 5 3.5	1 10 0 0.
1 6 1 0.8	1 6 6 3.2	11	1 7 0 1.6	1 7 6 0.
1 3 8 2.9	1 4 1 3.3	10	1 4 6 3.6	1 5 0 0.
1 1 4 1.0	1 1 8 3.3	9	1 2 1 1.6	1 2 6 0.
0 18 11 3.1	0 19 3 3.4	8	0 19 7 3.7	1 0 0 0.
0 16 7 1.2	0 16 10 3.5	7	0 17 2 1.7	0 17 6 0.
0 14 2 3.3	0 14 5 3.5	6	0 14 8 3.7	0 15 0 0.
0 11 10 1.4	0 12 0 3.6	5	0 12 3 1.8	0 12 6 0.
0 9 5 3.5	0 9 7 3.7	4	0 9 9 3.8	0 10 0 0.
0 7 1 1.6	0 7 2 3.8	3	0 7 4 1.8	0 7 6 0.
0 4 8 3.7	0 4 9 3.8	2	0 4 10 3.9	0 5 0 0.
0 2 4 1.8	0 2 4 3.9	1	0 2 5 1.9	0 2 6 0.

At 30% per Tun.	At 30% 10s. per Tun.		At 31% per Tun.	At 31% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
15 0 0 0.	15 5 0 0.	118	15 10 0 0.	15 15 0 0.
7 10 0 0.	7 12 6 0.	59	7 15 0 0.	7 17 6 0.
5 1 8 1.3	5 3 4 2.7	40	5 5 1 0.0	5 6 9 1.5
4 19 1 3.3	5 0 9 2.6	39	5 2 5 1.9	5 4 1 1.3
4 16 7 1.2	4 18 2 2.5	38	4 19 9 3.8	5 1 5 1.2
4 14 0 3.2	4 15 7 2.4	37	4 17 2 1.7	4 18 9 1.0
4 11 6 1.2	4 13 0 2.4	36	4 14 6 3.6	4 16 1 0.9
4 8 11 3.1	4 10 5 2.3	35	4 11 11 1.5	4 13 5 0.8
4 6 5 1.1	4 7 10 2.2	34	4 9 3 3.4	4 10 9 0.6
4 3 10 3.1	4 5 3 2.2	33	4 6 8 1.3	4 8 1 0.4
4 1 4 1.0	4 2 8 2.1	32	4 4 0 3.2	4 5 5 0.2
3 18 9 3.0	4 0 1 2.0	31	4 1 5 1.1	4 2 9 0.1
3 16 3 1.0	3 17 6 2.0	30	3 18 9 3.0	4 0 1 0.0
3 13 8 2.9	3 14 11 1.9	29	3 16 2 0.9	3 17 4 3.8
3 11 2 0.9	3 12 4 1.8	28	3 13 6 2.8	3 14 8 3.7
3 8 7 2.9	3 9 9 1.8	27	3 10 11 0.7	3 12 0 3.6
3 6 1 0.8	3 7 2 1.7	26	3 8 3 2.6	3 9 4 3.4
3 3 6 2.8	3 4 7 1.6	25	3 5 8 0.5	3 6 8 3.3
3 1 0 0.8	3 2 0 1.6	24	3 3 0 2.4	3 4 0 3.2
2 18 5 2.7	2 19 5 1.5	23	3 0 5 0.3	3 1 4 3.0
2 15 11 0.7	2 16 10 1.4	22	2 17 9 2.2	2 18 8 2.9
2 13 4 2.7	2 14 3 1.4	21	2 15 2 0.1	2 16 0 2.8
2 10 10 0.6	2 11 8 1.3	20	2 12 6 2.0	2 13 4 2.6
2 8 3 2.6	2 9 1 1.2	19	2 9 10 3.9	2 10 8 2.5
2 5 9 0.6	2 6 6 1.2	18	2 7 3 1.8	2 8 0 2.4
2 3 2 2.5	2 3 11 1.1	17	2 4 7 3.7	2 5 4 2.2
2 0 8 0.5	2 1 4 1.0	16	2 2 0 1.6	2 2 8 2.1
1 18 1 2.5	1 18 9 1.0	15	1 19 4 3.5	2 0 0 2.0
1 15 7 0.4	1 16 2 0.9	14	1 16 9 1.4	1 17 4 1.8
1 13 0 2.4	1 13 7 0.8	13	1 14 1 3.3	1 14 8 1.7
1 10 6 0.4	1 11 0 0.8	12	1 11 6 1.2	1 12 0 1.6
1 7 11 2.3	1 8 5 0.7	11	1 8 10 3.1	1 9 4 1.4
1 5 5 0.3	1 5 10 0.6	10	1 6 3 1.0	1 6 8 1.3
1 2 10 2.3	1 3 3 0.6	9	1 3 7 2.9	1 4 0 1.2
1 0 4 0.2	1 0 8 0.5	8	1 1 0 0.8	1 1 4 1.0
0 17 9 2.2	0 18 1 0.4	7	0 18 4 2.7	0 18 8 0.9
0 15 3 0.2	0 15 6 0.4	6	0 15 9 0.6	0 16 0 0.8
0 12 8 2.1	0 12 11 0.3	5	0 13 1 2.5	0 13 4 0.6
0 10 2 0.1	0 10 4 0.2	4	0 10 6 0.4	0 10 8 0.5
0 7 7 2.1	0 7 9 0.2	3	0 7 10 2.3	0 8 0 0.4
0 5 1 0.0	0 5 2 0.1	2	0 5 3 0.2	0 5 4 0.2
0 2 6 2.0	0 2 7 0.0	1	0 2 7 2.1	0 2 8 0.1

At 32%. per Tun.				At 32%. 10s. per Tun.				At 33%. per Tun.				At 33%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
16	0	0	0.	16	5	0	0.	118	16	10	0	0.	16	15	0	0.
8	0	0	0.	8	2	6	0.	59	8	5	0	0.	8	7	6	0.
5	8	5	2.7	5	10	2	0.0	40	5	11	10	1.3	5	13	6	2.8
5	5	9	0.5	5	7	4	3.8	39	5	9	0	3.1	5	10	8	2.5
5	3	0	2.4	5	4	7	3.6	38	5	6	3	0.8	5	7	10	2.3
5	0	4	0.2	5	1	10	3.4	37	5	3	5	2.6	5	5	0	2.0
4	17	7	2.1	4	19	1	3.2	36	5	0	8	0.4	5	2	2	1.7
4	14	10	3.8	4	16	4	3.0	35	4	17	10	2.1	4	19	4	1.5
4	12	2	1.6	4	13	7	2.8	34	4	15	0	3.9	4	16	6	1.2
4	9	5	3.5	4	10	10	2.6	33	4	12	3	1.7	4	13	8	0.9
4	6	9	1.3	4	8	1	2.4	32	4	9	5	3.4	4	10	10	0.6
4	4	0	3.1	4	5	4	2.2	31	4	6	8	1.2	4	8	0	0.4
4	1	4	1.0	4	2	7	2.0	30	4	3	10	3.0	4	5	2	0.1
3	18	7	2.8	3	19	10	1.8	29	4	1	1	0.7	4	2	3	3.8
3	15	11	0.6	3	17	1	1.6	28	3	18	3	2.5	3	19	5	3.6
3	13	2	2.5	3	14	4	1.4	27	3	15	6	0.3	3	16	7	3.3
3	10	6	0.3	3	11	7	1.2	26	3	12	8	2.0	3	13	9	3.0
3	7	9	2.1	3	8	10	1.0	25	3	9	10	3.8	3	10	11	2.7
3	5	1	0.0	3	6	1	0.8	24	3	7	1	1.6	3	8	1	2.5
3	2	4	1.8	3	3	4	0.6	23	3	4	3	3.3	3	5	3	2.2
2	19	7	3.6	3	0	7	0.4	22	3	1	6	1.1	3	2	5	1.9
2	16	11	1.5	2	17	10	0.2	21	2	18	8	2.9	2	19	7	1.7
2	14	2	3.3	2	15	1	0.0	20	2	15	11	0.6	2	16	9	1.4
2	11	6	1.1	2	12	3	3.8	19	2	13	1	2.4	2	13	11	1.1
2	8	9	3.0	2	9	6	3.6	18	2	10	4	0.2	2	11	1	0.8
2	6	1	0.8	2	6	9	3.4	17	2	7	6	1.9	2	8	3	0.6
2	3	4	2.6	2	4	0	3.2	16	2	4	8	3.7	2	5	5	0.3
2	0	8	0.5	2	1	3	3.0	15	2	1	11	1.5	2	2	7	0.0
1	17	11	2.3	1	18	6	2.8	14	1	19	1	3.2	1	19	8	3.7
1	15	3	0.1	1	15	9	2.6	13	1	16	4	1.0	1	16	10	3.5
1	12	6	2.0	1	13	0	2.4	12	1	13	6	2.8	1	14	0	3.2
1	9	9	3.8	1	10	3	2.2	11	1	10	9	0.5	1	11	2	2.9
1	7	1	1.6	1	7	6	2.0	10	1	7	11	2.3	1	8	4	2.7
1	4	4	3.5	1	4	9	1.8	9	1	5	2	0.1	1	5	6	2.4
1	1	8	1.3	1	2	0	1.6	8	1	2	4	1.8	1	2	8	2.1
0	18	11	3.1	0	19	3	1.4	7	0	19	6	3.6	0	19	10	1.8
0	16	3	1.0	0	16	6	1.2	6	0	16	9	1.4	0	17	0	1.6
0	13	6	2.8	0	13	9	1.0	5	0	13	11	3.1	0	14	2	1.3
0	10	10	0.6	0	11	0	0.8	4	0	11	2	0.9	0	11	4	1.0
0	8	1	2.5	0	8	3	0.6	3	0	8	4	2.7	0	8	6	0.8
0	5	5	0.3	0	5	6	0.4	2	0	5	7	0.4	0	5	8	0.5
0	2	8	2.1	0	2	9	0.2	1	0	2	9	2.2	0	2	10	0.2

At 34%. per Tun.				At 34%. 10s. per Tun.					At 35%. per Tun.				At 35%. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
17	0	0	0.	17	5	0	0.	118	17	10	0	0.	17	15	0	0.
8	10	0	0.	8	12	6	0.	59	8	15	0	0.	8	17	6	0.
5	15	3	0.2	5	16	11	1.5	40	5	18	7	2.9	6	0	4	0.2
5	12	4	1.8	5	14	0	1.1	39	5	15	8	0.5	5	17	3	3.8
5	9	5	3.5	5	11	1	0.8	38	5	12	8	2.1	5	14	3	3.4
5	6	7	1.2	5	8	2	0.5	37	5	9	8	3.7	5	11	3	3.0
5	3	8	2.9	5	5	3	0.2	36	5	6	9	1.4	5	8	3	2.6
5	0	10	0.6	5	2	3	3.8	35	5	3	9	3.0	5	5	3	2.2
4	17	11	2.3	4	19	4	3.5	34	5	0	10	0.6	5	2	3	1.8
4	15	1	0.0	4	16	5	3.1	33	4	17	10	2.2	4	19	3	1.4
4	12	2	1.7	4	13	6	2.8	32	4	14	10	3.9	4	16	3	1.0
4	9	3	3.4	4	10	7	2.4	31	4	11	11	1.5	4	13	3	0.6
4	6	5	1.1	4	7	8	2.1	30	4	8	11	3.1	4	10	3	0.2
4	3	6	2.8	4	4	9	1.7	29	4	6	0	0.8	4	7	2	3.7
4	0	8	0.5	4	1	10	1.4	28	4	3	0	2.4	4	4	2	3.3
3	17	9	2.2	3	18	11	1.0	27	4	0	1	0.0	4	1	2	2.9
3	14	10	3.9	3	16	0	0.7	26	3	17	1	1.6	3	18	2	2.5
3	12	0	1.6	3	13	1	0.4	25	3	14	1	3.3	3	15	2	2.1
3	9	1	3.3	3	10	2	0.0	24	3	11	2	0.9	3	12	2	1.7
3	6	3	1.0	3	7	2	3.7	23	3	8	2	2.5	3	9	2	1.3
3	3	4	2.7	3	4	3	3.3	22	3	5	3	0.1	3	6	2	0.9
3	0	6	0.4	3	1	4	3.0	21	3	2	3	1.8	3	3	2	0.5
2	17	7	2.1	2	18	5	2.7	20	2	19	3	3.4	3	0	2	0.1
2	14	8	3.7	2	15	6	2.3	19	2	16	4	1.0	2	17	1	3.7
2	11	10	1.4	2	12	7	2.0	18	2	13	4	2.7	2	14	1	3.3
2	8	11	3.1	2	9	8	1.6	17	2	10	5	0.3	2	11	1	2.9
2	6	1	0.8	2	6	9	1.3	16	2	7	5	1.9	2	8	1	2.5
2	3	2	2.5	2	3	10	1.0	15	2	4	5	3.5	2	5	1	2.1
2	0	4	0.2	2	0	11	0.6	14	2	1	6	1.2	2	2	1	1.6
1	17	5	1.9	1	18	0	0.3	13	1	18	6	2.8	1	19	1	1.2
1	14	6	3.6	1	15	1	0.0	12	1	15	7	0.4	1	16	1	0.8
1	11	8	1.3	1	12	1	3.6	11	1	12	7	2.0	1	13	1	0.4
1	8	9	3.0	1	9	2	3.3	10	1	9	7	3.7	1	10	1	0.0
1	5	11	0.7	1	6	3	3.0	9	1	6	8	1.3	1	7	0	3.6
1	3	0	2.4	1	3	4	2.6	8	1	3	8	2.9	1	4	0	3.2
1	0	2	0.1	1	0	5	2.3	7	1	0	9	0.6	1	1	0	2.8
0	17	3	1.8	0	17	6	2.0	6	0	17	9	2.2	0	18	0	2.4
0	14	4	3.5	0	14	7	1.6	5	0	14	9	3.8	0	15	0	2.0
0	11	6	1.2	0	11	8	1.3	4	0	11	10	1.4	0	12	0	1.6
0	8	7	2.9	0	8	9	1.0	3	0	8	10	3.1	0	9	0	1.2
0	5	9	0.6	0	5	10	0.6	2	0	5	11	0.7	0	6	0	0.8
0	2	10	2.3	0	2	11	0.3	1	0	2	11	2.3	0	3	0	0.4

At 36%. per Tun.	At 36%. 10s. per Tun.		At 37%. per Tun.	At 37%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
18 0 0 0.	18 5 0 0.	118	18 10 0 0.	18 15 0 0.
9 0 0 0.	9 2 6 0.	59	9 5 0 0.	9 7 6 0.
6 2 0 1.6	6 3 8 2.9	40	6 5 5 0.3	6 7 1 1.6
5 18 11 3.1	6 0 7 2.4	39	6 2 3 1.8	6 3 11 1.0
5 15 11 0.7	5 17 6 1.9	38	5 19 1 3.3	6 0 9 0.5
5 12 10 2.2	5 14 5 1.4	37	5 16 0 0.8	5 17 6 3.9
5 9 9 3.8	5 11 4 1.0	36	5 12 10 2.3	5 14 4 3.4
5 6 9 1.4	5 8 3 0.5	35	5 9 8 3.7	5 11 2 2.9
5 3 8 2.9	5 5 2 0.0	34	5 6 7 1.2	5 8 0 2.3
5 0 8 0.5	5 2 0 3.6	33	5 3 5 2.7	5 4 10 1.8
4 17 7 2.0	4 18 11 3.1	32	5 0 4 0.2	5 1 8 1.2
4 14 6 3.6	4 15 10 2.6	31	4 17 2 1.7	4 18 6 0.7
4 11 6 1.2	4 12 9 2.2	30	4 14 0 3.2	4 15 4 0.2
4 8 5 2.7	4 9 8 1.7	29	4 10 11 0.7	4 12 1 3.6
4 5 5 0.3	4 6 7 1.2	28	4 7 9 2.2	4 8 11 3.1
4 2 4 1.8	4 3 6 0.7	27	4 4 7 3.7	4 5 9 2.5
3 19 3 3.4	4 0 5 0.2	26	4 1 6 1.2	4 2 7 2.0
3 16 3 1.0	3 17 3 3.7	25	3 18 4 2.6	3 19 5 1.5
3 13 2 2.5	3 14 2 3.2	24	3 15 3 0.1	3 16 3 0.9
3 10 2 0.1	3 11 1 2.7	23	3 12 1 1.6	3 13 1 0.4
3 7 1 1.6	3 8 0 2.2	22	3 8 11 3.1	3 9 10 3.8
3 4 0 3.2	3 4 11 1.8	21	3 5 10 0.6	3 6 8 3.3
3 1 0 0.8	3 1 10 1.3	20	3 2 8 2.1	3 3 6 2.8
2 17 11 2.3	2 18 9 0.8	19	2 19 6 3.6	3 0 4 2.2
2 14 10 3.9	2 15 8 0.4	18	2 16 5 1.1	2 17 2 1.7
2 11 10 1.4	2 12 6 3.9	17	2 13 3 2.6	2 14 0 1.1
2 8 9 3.0	2 9 5 3.4	16	2 10 2 0.0	2 10 10 0.6
2 5 9 0.6	2 6 4 3.0	15	2 7 0 1.5	2 7 8 0.1
2 2 8 2.1	2 3 3 2.5	14	2 3 10 3.0	2 4 5 3.5
1 19 7 3.7	2 0 2 2.0	13	2 0 9 0.5	2 1 3 3.0
1 16 7 1.2	1 17 1 1.6	12	1 17 7 2.0	1 18 1 2.4
1 13 6 2.8	1 14 0 1.1	11	1 14 5 3.5	1 14 11 1.9
1 10 6 0.4	1 10 11 0.6	10	1 11 4 1.0	1 11 9 1.4
1 7 5 1.9	1 7 10 0.2	9	1 8 2 2.5	1 8 7 0.8
1 4 4 3.5	1 4 8 3.7	8	1 5 1 0.0	1 5 5 0.3
1 1 4 1.0	1 1 7 3.2	7	1 1 11 1.5	1 2 2 3.7
0 18 3 2.6	0 18 6 2.8	6	0 18 9 3.0	0 19 0 3.2
0 15 3 0.2	0 15 5 2.3	5	0 15 8 0.5	0 15 10 2.7
0 12 2 1.7	0 12 4 1.8	4	0 12 6 2.0	0 12 8 2.1
0 9 1 3.3	0 9 3 1.4	3	0 9 4 3.5	0 9 6 1.6
0 6 1 0.8	0 6 2 0.9	2	0 6 3 1.0	0 6 4 1.0
0 3 0 2.4	0 3 1 0.4	1	0 3 1 2.5	0 3 2 0.5

At 38 $\frac{1}{2}$ per Tun.	At 38 $\frac{1}{2}$ 10s. per Tun.		At 39 $\frac{1}{2}$ per Tun.	At 39 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
19 0 0 0.	19 5 0 0.	118	19 10 0 0.	19 15 0 0.
9 10 0 0.	9 12 6 0.	59	9 15 0 0.	9 17 6 0.
6 8 9 3.0	6 10 6 0.4	40	6 12 2 1.7	6 13 10 3.1
6 5 7 0.5	6 7 2 3.7	39	6 8 10 3.0	6 10 6 2.5
6 2 4 1.9	6 3 11 3.1	38	6 5 7 0.4	6 7 2 1.8
5 19 1 3.3	6 0 8 2.5	37	6 2 3 1.7	6 3 10 1.1
5 15 11 0.7	5 17 5 1.9	36	5 18 11 3.1	6 0 6 0.4
5 12 8 2.1	5 14 2 1.3	35	5 15 8 0.5	5 17 1 3.8
5 9 5 3.6	5 10 11 0.7	34	5 12 4 1.8	5 13 9 3.1
5 6 3 1.0	5 7 8 0.1	33	5 9 0 3.2	5 10 5 2.4
5 3 0 2.4	5 4 4 3.5	32	5 5 9 0.5	5 7 1 1.7
4 19 9 3.8	5 1 1 2.9	31	5 2 5 1.9	5 3 9 1.0
4 16 7 1.3	4 17 10 2.3	30	4 19 1 3.3	5 0 5 0.3
4 13 4 2.8	4 14 7 1.6	29	4 15 10 0.6	4 17 0 3.7
4 10 2 0.2	4 11 4 1.0	28	4 12 6 2.0	4 13 8 3.0
4 6 11 1.6	4 8 1 0.4	27	4 9 2 3.3	4 10 4 2.3
4 3 8 3.0	4 4 9 3.8	26	4 5 11 0.7	4 7 0 1.6
4 0 6 0.4	4 1 6 3.2	25	4 2 7 2.0	4 3 8 0.9
3 17 3 1.9	3 18 3 2.6	24	3 19 3 3.3	4 0 4 0.2
3 14 0 3.3	3 15 0 2.0	23	3 16 0 0.7	3 16 11 3.7
3 10 10 0.7	3 11 9 1.4	22	3 12 8 2.0	3 13 7 3.0
3 7 7 2.1	3 8 6 0.8	21	3 9 4 3.4	3 10 3 2.3
3 4 4 3.5	3 5 3 0.2	20	3 6 1 0.8	3 6 11 1.6
3 1 2 1.0	3 1 11 3.5	19	3 2 9 2.1	3 3 7 0.9
2 17 11 2.4	2 18 8 2.9	18	2 19 5 3.5	3 0 3 0.2
2 14 8 3.8	2 15 5 2.3	17	2 16 2 0.8	2 16 10 3.6
2 11 6 1.2	2 12 2 1.7	16	2 12 10 2.2	2 13 6 2.9
2 8 3 2.6	2 8 11 1.1	15	2 9 6 3.6	2 10 2 2.2
2 5 1 0.1	2 5 8 0.5	14	2 6 3 0.9	2 6 10 1.5
2 1 10 1.5	2 2 4 3.9	13	2 2 11 2.3	2 3 6 0.8
1 18 7 2.9	1 19 1 3.3	12	1 19 7 3.6	2 0 2 0.1
1 15 5 0.3	1 15 10 2.7	11	1 16 4 1.0	1 16 9 3.5
1 12 2 1.7	1 12 7 2.1	10	1 13 0 2.4	1 13 5 2.8
1 8 11 3.2	1 9 4 1.4	9	1 9 8 3.7	1 10 1 2.1
1 5 9 0.6	1 6 1 0.8	8	1 6 5 1.1	1 6 9 1.4
1 2 6 2.0	1 2 10 0.2	7	1 3 1 2.4	1 3 5 0.7
0 19 3 3.4	0 19 6 3.6	6	0 19 9 3.8	1 0 1 0.0
0 16 1 0.8	0 16 3 3.0	5	0 16 6 1.2	0 16 8 3.4
0 12 10 2.3	0 13 0 2.4	4	0 13 2 2.5	0 13 4 2.7
0 9 7 3.7	0 9 9 1.8	3	0 9 10 3.9	0 10 0 2.0
0 6 5 1.1	0 6 6 1.2	2	0 6 7 1.2	0 6 8 1.3
0 3 2 2.5	0 3 3 0.6	1	0 3 3 2.6	0 3 4 0.6

At 40% per Tun.	At 40% 10s. per Tun.		At 41% per Tun.	At 41% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
20 0 0 0.	20 5 0 0.	118	20 10 0 0.	20 15 0 0.
10 0 0 0.	10 2 6 0.	59	10 5 0 0.	10 7 6 0.
6 15 7 0.4	6 17 3 1.8	40	6 18 11 3.1	7 0 8 0.4
6 12 2 1.6	6 13 10 1.0	39	6 15 6 0.4	6 17 1 3.5
6 8 9 2.9	6 10 5 0.2	38	6 12 0 1.6	6 13 7 2.7
6 5 5 0.2	6 6 11 3.4	37	6 8 6 2.8	6 10 1 1.9
6 2 0 1.5	6 3 6 2.7	36	6 5 1 0.0	6 6 7 1.1
5 18 7 2.8	6 0 1 2.0	35	6 1 7 1.2	6 3 1 0.3
5 15 3 0.1	5 16 8 1.2	34	5 18 1 2.5	5 19 6 3.5
5 11 10 1.4	5 13 3 0.5	33	5 14 7 3.7	5 16 0 2.7
5 8 5 2.7	5 9 9 3.7	32	5 11 2 0.9	5 12 6 1.9
5 5 1 0.0	5 6 4 3.0	31	5 7 8 2.1	5 9 0 1.1
5 1 8 1.3	5 2 11 2.3	30	5 4 2 3.3	5 5 6 0.3
4 18 3 2.5	4 19 6 1.5	29	5 0 9 0.6	5 1 11 3.4
4 14 10 3.8	4 16 1 0.8	28	4 17 3 1.8	4 18 5 2.6
4 11 6 1.1	4 12 8 0.0	27	4 13 9 3.0	4 14 11 1.8
4 8 1 2.4	4 9 2 3.3	26	4 10 4 0.2	4 11 5 1.0
4 4 8 3.7	4 5 9 2.6	25	4 6 10 1.4	4 7 11 0.2
4 1 4 1.0	4 2 4 1.8	24	4 3 4 2.7	4 4 4 3.4
3 17 11 2.3	3 18 11 1.1	23	3 19 10 3.9	4 0 10 2.6
3 14 6 3.6	3 15 6 0.3	22	3 16 5 1.1	3 17 4 1.8
3 11 2 0.9	3 12 0 3.6	21	3 12 11 2.3	3 13 10 1.0
3 7 9 2.2	3 8 7 2.9	20	3 9 5 3.5	3 10 4 0.2
3 4 4 3.4	3 5 2 2.1	19	3 6 0 0.8	3 6 9 3.3
3 1 0 0.7	3 1 9 1.3	18	3 2 6 2.0	3 3 3 2.5
2 17 7 2.0	2 18 4 0.5	17	2 19 0 3.2	2 19 9 1.7
2 14 2 3.3	2 14 10 3.8	16	2 15 7 0.4	2 16 3 0.9
2 10 10 0.6	2 11 5 3.1	15	2 12 1 1.6	2 12 9 0.1
2 7 5 1.9	2 8 0 2.3	14	2 8 7 2.9	2 9 2 3.3
2 4 0 3.2	2 4 7 1.6	13	2 5 2 0.1	2 5 8 2.5
2 0 8 0.5	2 1 2 0.8	12	2 1 8 1.3	2 2 2 1.7
1 17 3 1.8	1 17 9 0.1	11	1 18 2 2.5	1 18 8 0.9
1 13 10 3.1	1 14 3 3.4	10	1 14 8 3.7	1 15 2 0.1
1 10 6 0.3	1 10 10 2.6	9	1 11 3 1.0	1 11 7 3.2
1 7 1 1.6	1 7 5 1.9	8	1 7 9 2.2	1 8 1 2.4
1 3 8 2.9	1 4 0 1.1	7	1 4 3 3.4	1 4 7 1.6
1 0 4 0.2	1 0 7 0.4	6	1 0 10 0.6	1 1 1 0.8
0 16 11 1.5	0 17 1 3.7	5	0 17 4 1.8	0 17 7 0.0
0 13 6 2.8	0 13 8 2.9	4	0 13 10 3.1	0 14 0 3.2
0 10 2 0.1	0 10 3 2.2	3	0 10 5 0.3	0 10 6 2.4
0 6 9 1.4	0 6 10 1.4	2	0 6 11 1.5	0 7 0 1.6
0 3 4 2.7	0 3 5 0.7	1	0 3 5 2.7	0 3 6 0.8

At 42% per Tun.	At 42% 10s. per Tun.		At 43% per Tun.	At 43% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
21 0 0 0.	21 5 0 0.	118	21 10 0 0.	21 15 0 0.
10 10 0 0.	10 12 6 0.	59	10 15 0 0.	10 17 6 0.
7 2 4 1.8	7 4 0 3.2	40	7 5 9 0.6	7 7 5 1.9
6 18 9 2.9	7 0 5 2.3	39	7 2 1 1.6	7 3 9 0.9
6 15 3 0.0	6 16 10 1.4	38	6 18 5 2.7	7 0 1 0.0
6 11 8 1.2	6 13 3 0.5	37	6 14 9 3.8	6 16 4 3.0
6 8 1 2.4	6 9 7 3.6	36	6 11 2 0.9	6 12 8 2.1
6 4 6 3.6	6 6 0 2.8	35	6 7 6 2.0	6 9 0 1.2
6 1 0 0.7	6 2 5 1.9	34	6 3 10 3.0	6 5 4 0.2
5 17 5 1.9	5 18 10 1.0	33	6 0 3 0.1	6 1 7 3.2
5 13 10 3.0	5 15 3 0.1	32	5 16 7 1.2	5 17 11 2.3
5 10 4 0.2	5 11 7 3.2	31	5 12 11 2.3	5 14 3 1.3
5 6 9 1.4	5 8 0 2.4	30	5 9 3 3.4	5 10 7 0.4
5 3 2 2.5	5 4 5 1.5	29	5 5 8 0.5	5 6 10 3.4
4 19 7 3.6	5 0 10 0.6	28	5 2 0 1.6	5 3 2 2.4
4 16 1 0.7	4 17 2 3.7	27	4 18 4 2.6	4 19 6 1.5
4 12 6 1.9	4 13 7 2.8	26	4 14 8 3.7	4 15 10 0.5
4 8 11 3.1	4 10 0 2.0	25	4 11 1 0.8	4 12 1 3.6
4 5 5 0.2	4 6 5 1.1	24	4 7 5 1.9	4 8 5 2.6
4 1 10 1.4	4 2 10 0.2	23	4 3 9 3.0	4 4 9 1.7
3 18 3 2.5	3 19 2 3.3	22	4 0 2 0.1	4 1 1 0.7
3 14 8 3.7	3 15 7 2.4	21	3 16 6 1.2	3 17 4 3.8
3 11 2 0.9	3 12 0 1.6	20	3 12 10 2.2	3 13 8 2.9
3 7 7 2.0	3 8 5 0.7	19	3 9 2 3.3	3 10 0 1.9
3 4 0 3.2	3 4 9 3.8	18	3 5 7 0.4	3 6 4 1.0
3 0 6 0.3	3 1 2 2.9	17	3 1 11 1.5	3 2 8 0.0
2 16 11 1.5	2 17 7 2.0	16	2 18 3 2.6	2 18 11 3.1
2 13 4 2.7	2 14 0 1.2	15	2 14 7 3.7	2 15 3 2.2
2 9 9 3.8	2 10 5 0.3	14	2 11 0 0.8	2 11 7 1.2
2 6 3 0.9	2 6 9 3.4	13	2 7 4 1.8	2 7 11 0.2
2 2 8 2.0	2 3 2 2.5	12	2 3 8 2.9	2 4 2 3.3
1 19 1 3.2	1 19 7 1.6	11	2 0 1 0.0	2 0 6 2.3
1 15 7 0.4	1 16 0 0.8	10	1 16 5 1.1	1 16 10 1.4
1 12 0 1.5	1 12 4 3.9	9	1 12 9 2.2	1 13 2 0.4
1 8 5 2.7	1 8 9 3.0	8	1 9 1 3.3	1 9 5 3.5
1 4 10 3.8	1 5 2 2.1	7	1 5 6 0.4	1 5 9 2.5
1 1 4 1.0	1 1 7 1.2	6	1 1 10 1.4	1 2 1 1.6
0 17 9 2.2	0 18 0 0.4	5	0 18 2 2.5	0 18 5 0.7
0 14 2 3.3	0 14 4 3.5	4	0 14 6 3.6	0 14 8 3.7
0 10 8 0.5	0 10 9 2.6	3	0 10 11 0.7	0 11 0 2.8
0 7 1 1.6	0 7 2 1.7	2	0 7 3 1.8	0 7 4 1.8
0 3 6 2.8	0 3 7 0.8	1	0 3 7 2.9	0 3 8 0.9

At 44½ per Tun.				At 44½ 10s. per Tun.				At 45½ per Tun.				At 45½ 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
22	0	0	0.	22	5	0	0.	118	22	10	0	0.	22	15	0	0.
11	0	0	0.	11	2	6	0.	59	11	5	0	0.	11	7	6	0.
7	9	1	3.3	7	10	10	0.6	40	7	12	6	2.0	7	14	2	3.4
7	5	5	0.3	7	7	0	3.6	39	7	8	8	3.0	7	10	4	2.3
7	1	8	1.3	7	3	3	2.6	38	7	4	10	3.9	7	6	6	1.2
6	17	11	2.3	6	19	6	1.6	37	7	1	1	0.8	7	2	8	0.1
6	14	2	3.4	6	15	9	0.5	36	6	17	3	1.8	6	18	9	3.0
6	10	6	0.4	6	11	11	3.5	35	6	13	5	2.7	6	14	11	1.9
6	6	9	1.4	6	8	2	2.5	34	6	9	7	3.7	6	11	1	0.8
6	3	0	2.4	6	4	5	1.5	33	6	5	10	0.6	6	7	2	3.7
5	19	3	3.4	6	0	8	0.5	32	6	2	0	1.6	6	3	4	2.6
5	15	7	0.4	5	16	10	3.5	31	5	18	2	2.5	5	19	6	1.5
5	11	10	1.5	5	13	1	2.4	30	5	14	4	3.5	5	15	8	0.5
5	8	1	2.5	5	9	4	1.4	29	5	10	7	0.4	5	11	9	3.4
5	4	4	3.5	5	5	7	0.4	28	5	6	9	1.4	5	7	11	2.3
5	0	8	0.5	5	1	9	3.4	27	5	2	11	2.3	5	4	1	1.2
4	16	11	1.5	4	18	0	2.4	26	4	19	1	3.3	5	0	3	0.1
4	13	2	2.5	4	14	3	1.4	25	4	15	4	0.2	4	16	4	3.1
4	9	5	3.6	4	10	6	0.3	24	4	11	6	1.2	4	12	6	2.0
4	5	9	0.6	4	6	8	3.3	23	4	7	8	2.1	4	8	8	0.9
4	2	0	1.6	4	2	11	2.3	22	4	3	10	3.1	4	4	9	3.8
3	18	3	2.6	3	19	2	1.3	21	4	0	1	0.0	4	0	11	2.7
3	14	6	3.6	3	15	5	0.3	20	3	16	3	1.0	3	17	1	1.6
3	10	10	0.6	3	11	7	3.3	19	3	12	5	1.9	3	13	3	0.5
3	7	1	1.7	3	7	10	2.3	18	3	8	7	2.9	3	9	4	3.4
3	3	4	2.7	3	4	1	1.2	17	3	4	9	3.8	3	5	6	2.3
2	19	7	3.7	3	0	4	0.2	16	3	1	0	0.8	3	1	8	1.2
2	15	11	0.7	2	16	6	3.2	15	2	17	2	1.7	2	17	10	0.2
2	12	2	1.7	2	12	9	2.2	14	2	13	4	2.7	2	13	11	3.1
2	8	5	2.7	2	9	0	1.2	13	2	9	6	3.6	2	10	1	2.0
2	4	8	3.8	2	5	3	0.2	12	2	5	9	0.6	2	6	3	0.9
2	1	0	0.8	2	1	5	3.1	11	2	1	11	1.5	2	2	4	3.8
1	17	3	1.8	1	17	8	2.1	10	1	18	1	2.5	1	18	6	2.8
1	13	6	2.8	1	13	11	1.1	9	1	14	3	3.4	1	14	8	1.7
1	9	9	3.8	1	10	2	0.1	8	1	10	6	0.4	1	10	10	0.6
1	6	1	0.8	1	6	4	3.1	7	1	6	8	1.3	1	6	11	3.5
1	2	4	1.9	1	2	7	2.1	6	1	2	10	2.3	1	3	1	2.4
0	18	7	2.9	0	18	10	1.0	5	0	19	0	3.2	0	19	3	1.4
0	14	10	3.9	0	15	1	0.0	4	0	15	3	0.2	0	15	5	0.3
0	11	2	0.9	0	11	3	3.0	3	0	11	5	1.1	0	11	6	3.2
0	7	5	1.9	0	7	6	2.0	2	0	7	7	2.1	0	7	8	2.1
0	3	8	2.9	0	3	9	1.0	1	0	3	9	3.0	0	3	10	1.0

At 46l. per Tun.	At 46l. 10s. per Tun.		At 47l. per Tun.	At 47l. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
23 0 0 0.	23 5 0 0.	118	23 10 0 0.	23 15 0 0.
11 10 0 0.	11 12 6 0.	59	11 15 0 0.	11 17 6 0.
7 15 11 0.7	7 17 7 2.0	40	7 19 3 3.4	8 1 0 0.8
7 12 0 1.5	7 13 8 0.9	39	7 15 4 0.3	7 16 11 3.5
7 8 1 2.4	7 9 8 3.7	38	7 11 4 1.1	7 12 11 2.3
7 4 2 3.3	7 5 9 2.6	37	7 7 4 1.9	7 8 11 1.1
7 0 4 0.2	7 1 10 1.4	36	7 3 4 2.7	7 4 10 3.9
6 16 5 1.0	6 17 11 0.3	35	6 19 4 3.5	7 0 10 2.7
6 12 6 1.9	6 13 11 3.1	34	6 15 5 0.3	6 16 10 1.4
6 8 7 2.8	6 10 0 2.0	33	6 11 5 1.1	6 12 10 0.2
6 4 8 3.7	6 6 1 0.8	32	6 7 5 1.9	6 8 9 3.0
6 0 10 0.6	6 2 1 3.7	31	6 3 5 2.8	6 4 9 1.8
5 16 11 1.5	5 18 2 2.5	30	5 19 5 3.6	6 0 9 0.6
5 13 0 2.3	5 14 3 1.4	29	5 15 6 0.4	5 16 8 3.3
5 9 1 3.2	5 10 4 0.2	28	5 11 6 1.2	5 12 8 2.1
5 5 3 0.1	5 6 4 3.1	27	5 7 6 2.0	5 8 8 0.9
5 1 4 1.0	5 2 5 1.9	26	5 3 6 2.8	5 4 7 3.7
4 17 5 1.9	4 18 6 0.8	25	4 19 6 3.6	5 0 7 2.5
4 13 6 2.8	4 14 6 3.6	24	4 15 7 0.4	4 16 7 1.2
4 9 7 3.6	4 10 7 2.4	23	4 11 7 1.3	4 12 7 0.0
4 5 9 0.5	4 6 8 1.3	22	4 7 7 2.1	4 8 6 2.8
4 1 10 1.4	4 2 9 0.1	21	4 3 7 2.9	4 4 6 1.6
3 17 11 2.3	3 18 9 3.0	20	3 19 7 3.7	4 0 6 0.4
3 14 0 3.2	3 14 10 1.8	19	3 15 8 0.5	3 16 5 3.1
3 10 2 0.1	3 10 11 0.7	18	3 11 8 1.3	3 12 5 1.9
3 6 3 0.9	3 6 11 3.5	17	3 7 8 2.1	3 8 5 0.7
3 2 4 1.8	3 3 0 2.4	16	3 3 8 2.9	3 4 4 3.5
2 18 5 2.7	2 19 1 1.2	15	2 19 8 3.8	3 0 4 2.3
2 14 6 3.6	2 15 2 0.1	14	2 15 9 0.6	2 16 4 1.0
2 10 8 0.5	2 11 2 2.9	13	2 11 9 1.4	2 12 3 3.8
2 6 9 1.4	2 7 3 1.8	12	2 7 9 2.2	2 8 3 2.6
2 2 10 2.2	2 3 4 0.6	11	2 3 9 3.0	2 4 3 1.4
1 18 11 3.1	1 19 4 3.5	10	1 19 9 3.8	2 0 3 0.2
1 15 1 0.0	1 15 5 2.3	9	1 15 10 0.6	1 16 2 2.9
1 11 2 0.9	1 11 6 1.2	8	1 11 10 1.4	1 12 2 1.7
1 7 3 1.8	1 7 7 0.0	7	1 7 10 2.3	1 8 2 0.5
1 3 4 2.7	1 3 7 2.9	6	1 3 10 3.1	1 4 1 3.3
0 19 5 3.5	0 19 8 1.7	5	0 19 10 3.9	1 0 1 2.1
0 15 7 0.4	0 15 9 0.6	4	0 15 11 0.7	0 16 1 0.8
0 11 8 1.3	0 11 9 3.4	3	0 11 11 1.5	0 12 0 3.6
0 7 9 2.2	0 7 10 2.3	2	0 7 11 2.3	0 8 0 2.4
0 3 10 3.1	0 3 11 1.1	1	0 3 11 3.1	0 4 0 1.2

At 48 $\frac{1}{2}$ per Tun.	At 48 $\frac{1}{2}$ 10s. per Tun.		At 49 $\frac{1}{2}$ per Tun.	At 49 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
24 0 0 0.	24 5 0 0.	118	24 10 0 0.	24 15 0 0.
12 0 0 0.	12 2 6 0.	59	12 5 0 0.	12 7 6 0.
8 2 8 2.1	8 4 4 3.4	40	8 6 1 0.8	8 7 9 2.2
7 18 7 2.8	8 0 3 2.2	39	8 1 11 1.4	8 3 7 0.8
7 14 6 3.5	7 16 2 0.9	38	7 17 9 2.1	7 19 4 3.5
7 10 6 0.2	7 12 0 3.6	37	7 13 7 2.8	7 15 2 2.1
7 6 5 1.0	7 7 11 2.3	36	7 9 5 3.5	7 11 0 0.8
7 2 4 1.7	7 3 10 1.0	35	7 5 4 0.2	7 6 9 3.4
6 18 3 2.5	6 19 8 3.8	34	7 1 2 0.8	7 2 7 2.1
6 14 2 3.2	6 15 7 2.5	33	6 17 0 1.5	6 18 5 0.7
6 10 2 0.0	6 11 6 1.2	32	6 12 10 2.2	6 14 2 3.3
6 6 1 0.7	6 7 4 3.9	31	6 8 8 2.9	6 10 0 2.0
6 2 0 1.5	6 3 3 2.6	30	6 4 6 3.6	6 5 10 0.6
5 17 11 2.2	5 19 2 1.3	29	6 0 5 0.2	6 1 7 3.3
5 13 10 3.0	5 15 1 0.0	28	5 16 3 0.9	5 17 5 1.9
5 9 9 3.7	5 10 11 2.7	27	5 12 1 1.6	5 13 3 0.6
5 5 9 0.5	5 6 10 1.4	26	5 7 11 2.3	5 9 0 3.2
5 1 8 1.2	5 2 9 0.1	25	5 3 9 3.0	5 4 10 1.9
4 17 7 2.0	4 18 7 2.9	24	4 19 7 3.6	5 0 8 0.5
4 13 6 2.7	4 14 6 1.6	23	4 15 6 0.3	4 16 5 3.2
4 9 5 3.5	4 10 5 0.3	22	4 11 4 1.0	4 12 3 1.8
4 5 5 0.2	4 6 3 3.0	21	4 7 2 1.7	4 8 1 0.5
4 1 4 1.0	4 2 2 1.7	20	4 3 0 2.4	4 3 10 3.1
3 17 3 1.7	3 18 1 0.5	19	3 18 10 3.0	3 19 8 1.7
3 13 2 2.5	3 13 11 3.2	18	3 14 8 3.7	3 15 6 0.3
3 9 1 3.2	3 9 10 1.9	17	3 10 7 0.4	3 11 3 3.0
3 5 1 0.0	3 5 9 0.6	16	3 6 5 1.1	3 7 1 1.6
3 1 0 0.7	3 1 7 3.3	15	3 2 3 1.8	3 2 11 0.3
2 16 11 1.5	2 17 6 2.0	14	2 18 1 2.4	2 18 8 2.9
2 12 10 2.2	2 13 5 0.7	13	2 13 11 3.1	2 14 6 1.5
2 8 9 3.0	2 9 3 3.4	12	2 9 9 3.8	2 10 4 0.2
2 4 8 3.7	2 5 2 2.1	11	2 5 8 0.5	2 6 1 2.8
2 0 8 0.5	2 1 1 0.8	10	2 1 6 1.2	2 1 11 1.5
1 16 7 1.2	1 16 11 3.5	9	1 17 4 1.8	1 17 9 0.1
1 12 6 2.0	1 12 10 2.3	8	1 13 2 2.5	1 13 6 2.8
1 8 5 2.7	1 8 9 1.0	7	1 9 0 3.2	1 9 4 1.4
1 4 4 3.5	1 4 7 3.7	6	1 4 10 3.9	1 5 2 0.1
1 0 4 0.2	1 0 6 2.4	5	1 0 9 0.6	1 0 11 2.7
0 16 3 1.0	0 16 5 1.1	4	0 16 7 1.2	0 16 9 1.4
0 12 2 1.7	0 12 3 3.8	3	0 12 5 1.9	0 12 7 0.0
0 8 1 2.5	0 8 2 2.5	2	0 8 3 2.6	0 8 4 2.7
0 4 0 3.2	0 4 1 1.2	1	0 4 1 3.3	0 4 2 1.3

At 50%. per Tun.	At 50%. 10s. per Tun.		At 51%. per Tun.	At 51%. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
25 0 0 0.	25 5 0 0.	118	25 10 0 0.	25 15 0 0.
12 10 0 0.	12 12 6 0.	59	12 15 0 0.	12 17 6 0.
8 9 5 3.5	8 11 2 0.9	40	8 12 10 2.3	8 14 6 3.6
8 5 3 0.2	8 6 10 3.4	39	8 8 6 3.0	8 10 2 2.1
8 1 0 0.8	8 2 7 2.0	38	8 4 2 3.5	8 5 10 0.6
7 16 9 1.4	7 18 4 0.6	37	7 19 11 0.1	8 1 5 3.1
7 12 6 2.0	7 14 0 3.2	36	7 15 7 0.6	7 17 1 1.6
7 8 3 2.6	7 9 9 1.8	35	7 11 3 1.1	7 12 9 0.1
7 4 0 3.2	7 5 6 0.3	34	7 6 11 1.7	7 8 4 2.6
6 19 9 3.8	7 1 2 2.9	33	7 2 7 2.2	7 4 0 1.2
6 15 7 0.4	6 16 11 1.5	32	6 18 3 2.8	6 19 7 3.7
6 11 4 1.0	6 12 8 0.1	31	6 13 11 3.3	6 15 3 2.2
6 7 1 1.6	6 8 4 2.6	30	6 9 7 3.8	6 10 11 0.7
6 2 10 2.3	6 4 1 1.1	29	6 5 4 0.4	6 6 6 3.2
5 18 7 2.9	5 19 9 3.7	28	6 1 0 0.9	6 2 2 1.7
5 14 4 3.5	5 15 6 2.3	27	5 16 8 1.5	5 17 10 0.2
5 10 2 0.1	5 11 3 0.9	26	5 12 4 2.0	5 13 5 2.7
5 5 11 0.7	5 6 11 3.5	25	5 8 0 2.5	5 9 1 1.2
5 1 8 1.3	5 2 8 2.0	24	5 3 8 3.1	5 4 8 3.7
4 17 5 1.9	4 18 5 0.6	23	4 19 4 3.6	5 0 4 2.2
4 13 2 2.5	4 14 1 3.2	22	4 15 1 0.2	4 16 0 0.7
4 8 11 3.1	4 9 10 1.8	21	4 10 9 0.7	4 11 7 3.3
4 4 8 3.7	4 5 7 0.4	20	4 6 5 1.2	4 7 3 1.8
4 0 6 0.4	4 1 3 2.9	19	4 2 1 1.8	4 2 11 0.3
3 16 3 1.0	3 17 0 1.5	18	3 17 9 2.3	3 18 6 2.8
3 12 0 1.6	3 12 9 0.1	17	3 13 5 2.8	3 14 2 1.3
3 7 9 2.2	3 8 5 2.7	16	3 9 1 3.4	3 9 9 3.8
3 3 6 2.8	3 4 2 1.2	15	3 4 9 3.9	3 5 5 2.3
2 19 3 3.4	2 19 10 3.8	14	3 0 6 0.4	3 1 1 0.8
2 15 1 0.0	2 15 7 2.4	13	2 16 2 1.0	2 16 8 3.4
2 10 10 0.6	2 11 4 1.0	12	2 11 10 1.5	2 12 4 1.9
2 6 7 1.2	2 7 0 3.6	11	2 7 6 2.1	2 8 0 0.4
2 2 4 1.8	2 2 9 2.2	10	2 3 2 2.6	2 3 7 2.9
1 18 1 2.5	1 18 6 0.7	9	1 18 10 3.2	1 19 3 1.4
1 13 10 3.1	1 14 2 3.3	8	1 14 6 3.7	1 14 10 3.9
1 9 7 3.7	1 9 11 1.9	7	1 10 3 0.2	1 10 6 2.4
1 5 5 0.3	1 5 8 0.5	6	1 5 11 0.8	1 6 2 0.9
1 1 2 0.9	1 1 4 3.1	5	1 1 7 1.3	1 1 9 3.4
0 16 11 1.5	0 17 1 1.6	4	0 17 3 1.9	0 17 5 1.9
0 12 8 2.1	0 12 10 0.2	3	0 12 11 2.4	0 13 1 0.4
0 8 5 2.7	0 8 6 2.8	2	0 8 7 2.9	0 8 8 2.9
0 4 2 3.3	0 4 3 1.4	1	0 4 3 3.4	0 4 4 1.4

At 52½. per Tun.				At 52½. 10s. per Tun.				At 53½. per Tun.				At 53½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
26	0	0	0.	26	5	0	0.	118	26	10	0	0.	26	15	0	0.
13	0	0	0.	13	2	6	0.	59	13	5	0	0.	13	7	6	0.
8	16	3	1.0	8	17	11	2.3	40	8	19	7	3.7	9	1	4	1.0
8	11	10	1.3	8	13	6	0.7	39	8	15	2	0.1	8	16	9	3.3
8	7	5	1.8	8	9	0	3.1	38	8	10	8	0.5	8	12	3	1.7
8	3	0	2.3	8	4	7	1.6	37	8	6	2	0.9	8	7	9	0.1
7	18	7	2.8	8	0	2	0.0	36	8	1	8	1.3	8	3	2	2.5
7	14	2	3.3	7	15	8	2.5	35	7	17	2	1.7	7	18	8	0.9
7	9	9	3.7	7	11	3	0.9	34	7	12	8	2.2	7	14	1	3.2
7	5	5	0.2	7	6	9	3.3	33	7	8	2	2.6	7	9	7	1.6
7	1	0	0.7	7	2	4	1.8	32	7	3	8	3.0	7	5	1	0.0
6	16	7	1.2	6	17	11	0.2	31	6	19	2	3.4	7	0	6	2.4
6	12	2	1.7	6	13	5	2.7	30	6	14	8	3.8	6	16	0	0.8
6	7	9	2.1	6	9	0	1.1	29	6	10	3	0.2	6	11	5	3.0
6	3	4	2.6	6	4	6	3.5	28	6	5	9	0.6	6	6	11	1.4
5	18	11	3.1	6	0	1	2.0	27	6	1	3	1.0	6	2	4	3.8
5	14	6	3.6	5	15	8	0.4	26	5	16	9	1.4	5	17	10	2.2
5	10	2	0.1	5	11	2	2.9	25	5	12	3	1.8	5	13	4	0.6
5	5	9	0.5	5	6	9	1.3	24	5	7	9	2.2	5	8	9	2.9
5	1	4	1.0	5	2	3	3.7	23	5	3	3	2.6	5	4	3	1.3
4	16	11	1.5	4	17	10	2.2	22	4	18	9	3.0	4	19	8	3.7
4	12	6	2.0	4	13	5	0.6	21	4	14	3	3.4	4	15	2	2.1
4	8	1	2.5	4	8	11	3.1	20	4	9	9	3.8	4	10	8	0.5
4	3	8	2.9	4	4	6	1.5	19	4	5	4	0.2	4	6	1	2.8
3	19	3	3.3	4	0	0	3.9	18	4	0	10	0.6	4	1	7	1.2
3	14	10	3.8	3	15	7	2.4	17	3	16	4	1.0	3	17	0	3.6
3	10	6	0.3	3	11	2	0.8	16	3	11	10	1.4	3	12	6	2.0
3	6	1	0.8	3	6	8	3.3	15	3	7	4	1.8	3	8	0	0.4
3	1	8	1.2	3	2	3	1.7	14	3	2	10	2.3	3	3	5	2.7
2	17	3	1.7	2	17	10	0.1	13	2	18	4	2.7	2	18	11	1.0
2	12	10	2.2	2	13	4	2.6	12	2	13	10	3.1	2	14	4	3.4
2	8	5	2.7	2	8	11	1.0	11	2	9	4	3.5	2	9	10	1.8
2	4	0	3.2	2	4	5	3.5	10	2	4	10	3.9	2	5	4	0.2
1	19	7	3.6	2	0	0	1.9	9	2	0	5	0.3	2	0	9	2.5
1	15	3	0.1	1	15	7	0.3	8	1	15	11	0.7	1	16	3	0.9
1	10	10	0.6	1	11	1	2.8	7	1	11	5	1.1	1	11	8	3.3
1	6	5	1.1	1	6	8	1.2	6	1	6	11	1.5	1	7	2	1.7
1	2	0	1.6	1	2	2	3.7	5	1	2	5	1.9	1	2	8	0.1
0	17	7	2.0	0	17	9	2.1	4	0	17	11	2.3	0	18	1	2.4
0	13	2	2.5	0	13	4	0.6	3	0	13	5	2.7	0	13	7	0.8
0	8	9	3.0	0	8	10	3.1	2	0	8	11	3.1	0	9	0	3.2
0	4	4	3.5	0	4	5	1.5	1	0	4	5	3.5	0	4	6	1.6

At 54 $\frac{1}{2}$ per Tun.	At 54 $\frac{1}{2}$ 10s. per Tun.		At 55 $\frac{1}{2}$ per Tun.	At 55 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
27 0 0 0.	27 5 0 0.	118	27 10 0 0.	27 15 0 0.
13 10 0 0.	13 12 6 0.	59	13 15 0 0.	13 17 6 0.
9 3 0 2.4	9 4 8 3.7	40	9 6 5 1.1	9 8 1 2.4
8 18 5 2.7	9 0 1 2.0	39	9 1 9 1.4	9 3 5 0.6
8 13 10 3.0	8 15 6 0.4	38	8 17 1 1.7	8 18 8 2.8
8 9 3 3.4	8 10 10 2.7	37	8 12 5 1.9	8 14 0 1.1
8 4 8 3.7	8 6 3 1.0	36	8 7 9 2.2	8 9 3 3.3
8 0 2 0.1	8 1 7 3.3	35	8 3 1 2.5	8 4 7 1.6
7 15 7 0.4	7 17 0 1.6	34	7 18 5 2.8	7 19 10 3.8
7 11 0 0.7	7 12 4 3.9	33	7 13 9 3.0	7 15 2 2.0
7 6 5 1.1	7 7 9 2.2	32	7 9 1 3.3	7 10 6 0.3
7 1 10 1.4	7 3 2 0.5	31	7 4 5 3.5	7 5 9 2.5
6 17 3 1.8	6 18 6 2.8	30	6 19 9 3.8	7 1 1 0.8
6 12 8 2.1	6 13 11 1.1	29	6 15 2 0.1	6 16 4 3.0
6 8 1 2.4	6 9 3 3.4	28	6 10 6 0.4	6 11 8 1.2
6 3 6 2.8	6 4 8 1.7	27	6 5 10 0.6	6 6 11 3.5
5 18 11 3.1	6 0 1 0.0	26	6 1 2 0.9	6 2 3 1.7
5 14 4 3.5	5 15 5 2.3	25	5 16 6 1.1	5 17 7 0.0
5 9 9 3.8	5 10 10 0.6	24	5 11 10 1.4	5 12 10 2.2
5 5 3 0.1	5 6 2 2.9	23	5 7 2 1.6	5 8 2 0.4
5 0 8 0.5	5 1 7 1.2	22	5 2 6 1.9	5 3 5 2.7
4 16 1 0.8	4 16 11 3.5	21	4 17 10 2.2	4 18 9 0.9
4 11 6 1.2	4 12 4 1.8	20	4 13 2 2.5	4 14 0 3.2
4 6 11 1.5	4 7 9 0.1	19	4 8 6 2.7	4 9 4 1.4
4 2 4 1.8	4 3 1 2.4	18	4 3 10 3.0	4 4 7 3.6
3 17 9 2.2	3 18 6 0.7	17	3 19 2 3.3	3 19 11 1.9
3 13 2 2.5	3 13 10 3.1	16	3 14 6 3.6	3 15 3 0.1
3 8 7 2.9	3 9 3 1.4	15	3 9 10 3.9	3 10 6 2.4
3 4 0 3.2	3 4 7 3.7	14	3 5 3 0.1	3 5 10 0.6
2 19 5 3.5	3 0 0 2.0	13	3 0 7 0.4	3 1 1 2.8
2 14 10 3.9	2 15 5 0.3	12	2 15 11 0.7	2 16 5 1.1
2 10 4 0.2	2 10 9 2.6	11	2 11 3 0.9	2 11 8 3.3
2 5 9 0.6	2 6 2 0.9	10	2 6 7 1.2	2 7 0 1.6
2 1 2 0.9	2 1 6 3.2	9	2 1 11 1.5	2 2 3 3.8
1 16 7 1.2	1 16 11 1.5	8	1 17 3 1.8	1 17 7 2.0
1 12 0 1.6	1 12 3 3.8	7	1 12 7 2.0	1 12 11 0.3
1 7 5 1.9	1 7 8 2.1	6	1 7 11 2.3	1 8 2 2.5
1 2 10 2.3	1 3 1 0.4	5	1 3 3 2.6	1 3 6 0.8
0 18 3 2.6	0 18 5 2.7	4	0 18 7 2.9	0 18 9 3.0
0 13 8 2.9	0 13 10 1.0	3	0 13 11 3.1	0 14 1 1.2
0 9 1 3.3	0 9 2 3.3	2	0 9 3 3.4	0 9 4 3.5
0 4 6 3.6	0 4 7 1.6	1	0 4 7 3.7	0 4 8 1.7

At 56l. per Tun.				At 56l. 10s. per Tun.				At 57l. per Tun.				At 57l. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
28	0	0	0.	28	5	0	0.	118	28	10	0	0.	28	15	0	0.
14	0	0	0.	14	2	6	0.	59	14	5	0	0.	14	7	6	0.
9	9	9	3.8	9	11	6	1.2	40	9	13	2	2.5	9	14	10	3.9
9	5	1	0.0	9	6	8	3.3	39	9	8	4	2.6	9	10	0	2.0
9	0	4	0.2	9	1	11	1.5	38	9	3	6	2.7	9	5	2	0.1
8	15	7	0.4	8	17	1	3.6	37	8	18	8	2.9	9	0	3	2.2
8	10	10	0.6	8	12	4	1.8	36	8	13	10	3.0	8	15	5	0.3
8	6	1	0.8	8	7	7	0.0	35	8	9	0	3.1	8	10	6	2.4
8	1	4	1.0	8	2	9	2.1	34	8	4	2	3.2	8	5	8	0.5
7	16	7	1.2	7	18	0	0.3	33	7	19	4	3.3	8	0	9	2.6
7	11	10	1.4	7	13	2	2.5	32	7	14	6	3.5	7	15	11	0.7
7	7	1	1.6	7	8	5	0.7	31	7	9	8	3.6	7	11	0	2.8
7	2	4	1.8	7	3	7	2.9	30	7	4	10	3.8	7	6	2	0.9
6	17	7	2.0	6	18	10	1.0	29	7	0	0	3.9	7	1	3	3.0
6	12	10	2.2	6	14	0	3.2	28	6	15	3	0.1	6	16	5	1.1
6	8	1	2.5	6	9	3	1.4	27	6	10	5	0.2	6	11	6	3.2
6	3	4	2.7	6	4	5	3.5	26	6	5	7	0.4	6	6	8	1.3
5	18	7	2.9	5	19	8	1.7	25	6	0	9	0.5	6	1	9	3.4
5	13	10	3.1	5	14	10	3.9	24	5	15	11	0.6	5	16	11	1.5
5	9	1	3.3	5	10	1	2.0	23	5	11	1	0.7	5	12	0	3.6
5	4	4	3.5	5	5	4	0.2	22	5	6	3	0.9	5	7	2	1.7
4	19	7	3.7	5	0	6	2.4	21	5	1	5	1.0	5	2	3	3.8
4	14	10	3.9	4	15	9	0.6	20	4	16	7	1.2	4	17	5	1.9
4	10	2	0.1	4	10	11	2.7	19	4	11	9	1.3	4	12	7	0.0
4	5	5	0.3	4	6	2	0.9	18	4	6	11	1.4	4	7	8	2.1
4	0	8	0.5	4	1	4	3.0	17	4	2	1	1.6	4	2	10	0.2
3	15	11	0.7	3	16	7	1.2	16	3	17	3	1.7	3	17	11	2.3
3	11	2	0.9	3	11	9	3.4	15	3	12	5	1.9	3	13	1	0.4
3	6	5	1.1	3	7	0	1.6	14	3	7	7	2.0	3	8	2	2.5
3	1	8	1.3	3	2	2	3.7	13	3	2	9	2.1	3	3	4	0.6
2	16	11	1.5	2	17	5	1.9	12	2	17	11	2.2	2	18	5	2.7
2	12	2	1.7	2	12	8	0.1	11	2	13	1	2.4	2	13	7	0.8
2	7	5	1.9	2	7	10	2.3	10	2	8	3	2.5	2	8	8	2.9
2	2	8	2.1	2	3	1	0.4	9	2	3	5	2.7	2	3	10	1.0
1	17	11	2.3	1	18	3	2.6	8	1	18	7	2.8	1	18	11	3.1
1	13	2	2.5	1	13	6	0.8	7	1	13	9	2.9	1	14	1	1.2
1	8	5	2.7	1	8	8	2.9	6	1	8	11	3.1	1	9	2	3.3
1	3	8	2.9	1	3	11	1.1	5	1	4	1	3.2	1	4	4	1.4
0	18	11	3.1	0	19	1	3.3	4	0	19	3	3.4	0	19	5	3.5
0	14	2	3.3	0	14	4	1.4	3	0	14	5	3.5	0	14	7	1.6
0	9	5	3.5	0	9	6	3.6	2	0	9	7	3.7	0	9	8	3.7
0	4	8	3.7	0	4	9	1.8	1	0	4	9	3.8	0	4	10	1.8

At 58 $\frac{1}{2}$. per Tun.	At 58 $\frac{1}{2}$. 10s. per Tun.		At 59 $\frac{1}{2}$. per Tun.	At 59 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
29 0 0 0.	29 5 0 0.	118	29 10 0 0.	29 15 0 0.
14 10 0 0.	14 12 6 0.	59	14 15 0 0.	14 17 6 0.
9 16 7 1.2	9 18 3 2.6	40	10 0 0 0.	10 1 8 1.3
9 11 8 1.3	9 13 4 0.6	39	9 15 0 0.	9 16 7 3.3
9 6 9 1.3	9 8 4 2.7	38	9 10 0 0.	9 11 7 1.2
9 1 10 1.4	9 3 5 0.7	37	9 5 0 0.	9 6 6 3.2
8 16 11 1.5	8 18 5 2.7	36	9 0 0 0.	9 1 6 1.2
8 12 0 1.6	8 13 6 0.8	35	8 15 0 0.	8 16 5 3.1
8 7 1 1.6	8 8 6 2.8	34	8 10 0 0.	8 11 5 1.1
8 2 2 1.7	8 3 7 0.8	33	8 5 0 0.	8 6 4 3.0
7 17 3 1.8	7 18 7 2.9	32	8 0 0 0.	8 1 4 1.0
7 12 4 1.8	7 13 8 0.9	31	7 15 0 0.	7 16 3 3.0
7 7 5 1.9	7 8 8 2.9	30	7 10 0 0.	7 11 3 0.9
7 2 6 2.0	7 3 9 1.0	29	7 5 0 0.	7 6 2 2.9
6 17 7 2.1	6 18 9 3.0	28	7 0 0 0.	7 1 2 0.9
6 12 8 2.1	6 13 10 1.0	27	6 15 0 0.	6 16 1 2.9
6 7 9 2.2	6 8 10 3.1	26	6 10 0 0.	6 11 1 0.8
6 2 10 2.3	6 3 11 1.1	25	6 5 0 0.	6 6 0 2.8
5 17 11 2.3	5 18 11 3.1	24	6 0 0 0.	6 1 0 0.8
5 13 0 2.4	5 14 0 1.2	23	5 15 0 0.	5 15 11 2.7
5 8 1 2.4	5 9 0 3.2	22	5 10 0 0.	5 10 11 0.7
5 3 2 2.5	5 4 1 1.2	21	5 5 0 0.	5 5 10 2.7
4 18 3 2.6	4 19 1 3.3	20	5 0 0 0.	5 0 10 0.7
4 13 4 2.6	4 14 2 1.3	19	4 15 0 0.	4 15 9 2.6
4 8 5 2.7	4 9 2 3.3	18	4 10 0 0.	4 10 9 0.6
4 3 6 2.8	4 4 3 1.4	17	4 5 0 0.	4 5 8 2.6
3 18 7 2.8	3 19 3 3.4	16	4 0 0 0.	4 0 8 0.6
3 13 8 2.9	3 14 4 1.4	15	3 15 0 0.	3 15 7 2.5
3 8 9 3.0	3 9 4 3.5	14	3 10 0 0.	3 10 7 0.5
3 3 10 3.0	3 4 5 1.5	13	3 5 0 0.	3 5 6 2.4
2 18 11 3.1	2 19 5 3.5	12	3 0 0 0.	3 0 6 0.4
2 14 0 3.2	2 14 6 1.6	11	2 15 0 0.	2 15 5 2.4
2 9 1 3.3	2 9 6 3.6	10	2 10 0 0.	2 10 5 0.3
2 4 2 3.3	2 4 7 1.6	9	2 5 0 0.	2 5 4 2.3
1 19 3 3.4	1 19 7 3.6	8	2 0 0 0.	2 0 4 0.2
1 14 4 3.5	1 14 8 1.7	7	1 15 0 0.	1 15 3 2.2
1 9 5 3.5	1 9 8 3.7	6	1 10 0 0.	1 10 3 0.2
1 4 6 3.6	1 4 9 1.8	5	1 5 0 0.	1 5 2 2.1
0 19 7 3.7	0 19 9 3.8	4	1 0 0 0.	1 0 2 0.1
0 14 8 3.7	0 14 10 1.8	3	0 15 0 0.	0 15 1 2.0
0 9 9 3.8	0 9 10 3.9	2	0 10 0 0.	0 10 1 0.0
0 4 10 3.9	0 4 11 1.9	1	0 5 0 0.	0 5 0 2.0

At 60 $\frac{1}{2}$ per Tun.	At 60 $\frac{1}{2}$ 10s. per Tun.		At 61 $\frac{1}{2}$ per Tun.	At 61 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
30 0 0 0.	30 5 0 0.	118	30 10 0 0.	30 15 0 0.
15 0 0 0.	15 2 6 0.	59	15 5 0 0.	15 7 6 0.
10 3 4 2.7	10 5 1 0.0	40	10 6 9 1.4	10 8 5 2.7
9 18 3 2.6	9 19 11 1.9	39	10 1 7 1.2	10 3 3 0.5
9 13 2 2.5	9 14 9 3.8	38	9 16 5 1.0	9 18 0 2.3
9 8 1 2.5	9 9 8 1.7	37	9 11 3 0.9	9 12 10 0.2
9 3 0 2.4	9 4 6 3.6	36	9 6 1 0.8	9 7 7 2.0
8 17 11 2.3	8 19 5 1.5	35	9 0 11 0.6	9 2 4 3.8
8 12 10 2.3	8 14 3 3.4	34	8 15 9 0.5	8 17 2 1.6
8 7 9 2.2	8 9 2 1.3	33	8 10 7 0.4	8 11 11 3.5
8 2 8 2.1	8 4 0 3.2	32	8 5 5 0.2	8 6 9 1.3
7 17 7 2.1	7 18 11 1.1	31	8 0 3 0.1	8 1 6 3.1
7 12 6 2.0	7 13 9 3.0	30	7 15 1 0.0	7 16 4 1.0
7 7 5 1.9	7 8 8 0.9	29	7 9 10 3.9	7 11 1 2.8
7 2 4 1.8	7 3 6 2.8	28	7 4 8 3.7	7 5 11 0.7
6 17 3 1.8	6 18 5 0.7	27	6 19 6 3.6	7 0 8 2.5
6 12 2 1.7	6 13 3 2.6	26	6 14 4 3.4	6 15 6 0.4
6 7 1 1.6	6 8 2 0.5	25	6 9 2 3.3	6 10 3 2.2
6 2 0 1.6	6 3 0 2.4	24	6 4 0 3.2	6 5 1 0.0
5 16 11 1.5	5 17 11 0.3	23	5 18 10 3.0	5 19 10 1.8
5 11 10 1.5	5 12 9 2.2	22	5 13 8 2.9	5 14 7 3.6
5 6 9 1.4	5 7 8 0.1	21	5 8 6 2.8	5 9 5 1.4
5 1 8 1.3	5 2 6 2.0	20	5 3 4 2.6	5 4 2 3.3
4 16 7 1.3	4 17 4 3.9	19	4 18 2 2.5	4 19 0 1.1
4 11 6 1.2	4 12 3 1.8	18	4 13 0 2.4	4 13 9 3.0
4 6 5 1.1	4 7 1 3.7	17	4 7 10 2.2	4 8 7 0.8
4 1 4 1.0	4 2 0 1.6	16	4 2 8 2.1	4 3 4 2.6
3 16 3 1.0	3 16 10 3.5	15	3 17 6 2.0	3 18 2 0.5
3 11 2 0.9	3 11 9 1.4	14	3 12 4 1.8	3 12 11 2.3
3 6 1 0.8	3 6 7 3.3	13	3 7 2 1.7	3 7 9 0.1
3 1 0 0.8	3 1 6 1.2	12	3 2 0 1.6	3 2 6 1.9
2 15 11 0.7	2 16 4 3.1	11	2 16 10 1.4	2 17 3 3.7
2 10 10 0.6	2 11 3 1.0	10	2 11 8 1.3	2 12 1 1.6
2 5 9 0.6	2 6 1 2.9	9	2 6 6 1.2	2 6 10 3.4
2 0 8 0.5	2 1 0 0.8	8	2 1 4 1.0	2 1 8 1.3
1 15 7 0.4	1 15 10 2.7	7	1 16 2 0.9	1 16 5 3.1
1 10 6 0.4	1 10 9 0.6	6	1 11 0 0.8	1 11 3 0.9
1 5 5 0.3	1 5 7 2.5	5	1 5 10 0.6	1 6 0 2.8
1 0 4 0.2	1 0 6 0.4	4	1 0 8 0.5	1 0 10 0.6
0 15 3 0.2	0 15 4 2.3	3	0 15 6 0.4	0 15 7 2.4
0 10 2 0.1	0 10 3 0.2	2	0 10 4 0.2	0 10 5 0.3
0 5 1 0.0	0 5 1 2.1	1	0 5 2 0.1	0 5 2 2.1

At 62% per Tun.	At 62% 10s. per Tun.		At 63% per Tun.	At 63% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
31 0 0 0.	31 5 0 0.	118	31 10 0 0.	31 15 0 0.
15 10 0 0.	15 12 6 0.	59	15 15 0 0.	15 17 6 0.
10 10 2 0.1	10 11 10 1.4	40	10 13 6 2.8	10 15 3 0.2
10 4 10 3.9	10 6 6 3.1	39	10 8 2 2.5	10 9 10 1.8
9 19 7 3.7	10 1 3 0.9	38	10 2 10 2.2	10 4 5 3.5
9 14 4 3.5	9 15 11 2.7	37	9 17 6 1.9	9 19 1 1.2
9 9 1 3.3	9 10 8 0.4	36	9 12 2 1.7	9 13 8 2.9
9 3 10 3.1	9 5 4 2.1	35	9 6 10 1.4	9 8 4 0.6
8 18 7 2.9	9 0 0 3.9	34	9 1 6 1.1	9 2 11 2.3
8 13 4 2.7	8 14 9 1.7	33	8 16 2 0.9	8 17 7 0.0
8 8 1 2.5	8 9 5 3.4	32	8 10 10 0.6	8 12 2 1.7
8 2 10 2.3	8 4 2 1.2	31	8 5 6 0.3	8 6 9 3.4
7 17 7 2.1	7 18 10 3.0	30	8 0 2 0.1	8 1 5 1.1
7 12 4 1.8	7 13 7 0.7	29	7 14 9 3.8	7 16 0 2.8
7 7 1 1.6	7 8 3 2.5	28	7 9 5 3.5	7 10 8 0.5
7 1 10 1.4	7 3 0 0.3	27	7 4 1 3.2	7 5 3 2.2
6 16 7 1.2	6 17 8 2.0	26	6 18 9 3.0	6 19 10 3.9
6 11 4 1.0	6 12 4 3.8	25	6 13 5 2.7	6 14 6 1.6
6 6 1 0.8	6 7 1 1.6	24	6 8 1 2.4	6 9 1 3.3
6 0 10 0.6	6 1 9 3.3	23	6 2 9 2.2	6 3 9 1.0
5 15 7 0.4	5 16 6 1.1	22	5 17 5 1.9	5 18 4 2.7
5 10 4 0.2	5 11 2 2.9	21	5 12 1 1.6	5 13 0 0.4
5 5 1 0.0	5 5 11 0.6	20	5 6 9 1.4	5 7 7 2.1
4 19 9 3.8	5 0 7 2.4	19	5 1 5 1.1	5 2 2 3.7
4 14 6 3.6	4 15 4 0.2	18	4 16 1 0.8	4 16 10 1.4
4 9 3 3.4	4 10 0 1.9	17	4 10 9 0.5	4 11 5 3.1
4 4 0 3.2	4 4 8 3.7	16	4 5 5 0.3	4 6 1 0.8
3 18 9 3.0	3 19 5 1.5	15	4 0 1 0.0	4 0 8 2.5
3 13 6 2.8	3 14 1 3.2	14	3 14 8 3.7	3 15 4 0.2
3 8 3 2.6	3 8 10 1.0	13	3 9 4 3.5	3 9 11 1.9
3 3 0 2.4	3 3 6 2.8	12	3 4 0 3.2	3 4 6 3.6
2 17 9 2.2	2 18 3 0.5	11	2 18 8 2.9	2 19 2 1.3
2 12 6 2.0	2 12 11 2.3	10	2 13 4 2.7	2 13 9 3.0
2 7 3 1.8	2 7 8 0.0	9	2 8 0 2.4	2 8 5 0.7
2 2 0 1.6	2 2 4 1.8	8	2 2 8 2.1	2 3 0 2.4
1 16 9 1.4	1 17 0 3.6	7	1 17 4 1.8	1 17 8 0.1
1 11 6 1.2	1 11 9 1.3	6	1 12 0 1.6	1 12 3 1.8
1 6 3 1.0	1 6 5 3.1	5	1 6 8 1.3	1 6 10 3.5
1 1 0 0.8	1 1 2 0.9	4	1 1 4 1.0	1 1 6 1.2
0 15 9 0.6	0 15 10 2.6	3	0 16 0 0.8	0 16 1 2.9
0 10 6 0.4	0 10 7 0.4	2	0 10 8 0.5	0 10 9 0.6
0 5 3 0.2	0 5 3 2.2	1	0 5 4 0.2	0 5 4 2.3

At 64% per Tun.	At 64% 10s. per Tun.		At 65% per Tun.	At 65% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
32 0 0 0.	32 5 0 0.	118	32 10 0 0.	32 15 0 0.
16 0 0 0.	16 2 6 0.	59	16 5 0 0.	16 7 6 0.
10 16 11 1.5	10 18 7 2.9	40	11 0 4 0.2	11 2 0 1.6
10 11 6 1.2	10 13 2 0.5	39	10 14 9 3.8	10 16 5 3.1
10 6 1 0.8	10 7 8 2.1	38	10 9 3 3.4	10 10 11 0.7
10 0 8 0.4	10 2 2 3.7	37	10 3 9 3.0	10 5 4 2.2
9 15 3 0.1	9 16 9 1.4	36	9 18 3 2.6	9 19 9 3.8
9 9 9 3.7	9 11 3 3.0	35	9 12 9 2.2	9 14 3 1.4
9 4 4 3.4	9 5 10 0.6	34	9 7 3 1.7	9 8 8 2.9
8 18 11 3.1	9 0 4 2.2	33	9 1 9 1.3	9 3 2 0.5
8 13 6 2.7	8 14 10 3.9	32	8 16 3 0.9	8 17 7 2.0
8 8 1 2.4	8 9 5 1.5	31	8 10 9 0.5	8 12 0 3.6
8 2 8 2.1	8 3 11 3.1	30	8 5 3 0.1	8 6 6 1.2
7 17 3 1.7	7 18 6 0.8	29	7 19 8 3.7	8 0 11 2.7
7 11 10 1.4	7 13 0 2.4	28	7 14 2 3.3	7 15 5 0.3
7 6 5 1.1	7 7 7 0.0	27	7 8 8 2.9	7 9 10 1.8
7 1 0 0.7	7 2 1 1.6	26	7 3 2 2.5	7 4 3 3.4
6 15 7 0.4	6 16 7 3.3	25	6 17 8 2.1	6 18 9 1.0
6 10 2 0.1	6 11 2 0.9	24	6 12 2 1.7	6 13 2 2.5
6 4 8 3.7	6 5 8 2.5	23	6 6 8 1.3	6 7 8 0.1
5 19 3 3.4	6 0 3 0.1	22	6 1 2 0.9	6 2 1 1.6
5 13 10 3.1	5 14 9 1.7	21	5 15 8 0.5	5 16 6 3.2
5 8 5 2.7	5 9 3 3.4	20	5 10 2 0.1	5 11 0 0.8
5 3 0 2.3	5 3 10 1.0	19	5 4 7 3.6	5 5 5 2.3
4 17 7 2.0	4 18 4 2.6	18	4 19 1 3.2	4 19 10 3.9
4 12 2 1.6	4 12 11 0.2	17	4 13 7 2.8	4 14 4 1.4
4 6 9 1.3	4 7 5 1.9	16	4 8 1 2.4	4 8 9 3.0
4 1 4 1.0	4 1 11 3.5	15	4 2 7 2.0	4 3 3 0.6
3 15 11 0.6	3 16 6 1.1	14	3 17 1 1.6	3 17 8 2.1
3 10 6 0.3	3 11 0 2.7	13	3 11 7 1.2	3 12 1 3.7
3 5 1 0.0	3 5 7 0.4	12	3 6 1 0.8	3 6 7 1.2
2 19 7 3.6	3 0 1 2.1	11	3 0 7 0.4	3 1 0 2.8
2 14 2 3.3	2 14 7 3.7	10	2 15 1 0.0	2 15 6 0.4
2 8 9 3.0	2 9 2 1.3	9	2 9 6 3.6	2 9 11 1.9
2 3 4 2.6	2 3 8 2.9	8	2 4 0 3.2	2 4 4 3.5
1 17 11 2.3	1 18 3 0.6	7	1 18 6 2.8	1 18 10 1.0
1 12 6 2.0	1 12 9 2.2	6	1 13 0 2.4	1 13 3 2.6
1 7 1 1.6	1 7 3 3.8	5	1 7 6 2.0	1 7 9 0.2
1 1 8 1.3	1 1 10 1.4	4	1 2 0 1.6	1 2 2 1.7
0 16 3 1.0	0 16 4 3.1	3	0 16 6 1.2	0 16 7 3.3
0 10 10 0.6	0 10 11 0.7	2	0 11 0 0.8	0 11 1 0.8
0 5 5 0.3	0 5 5 2.3	1	0 5 6 0.4	0 5 6 2.4

At 66 $\frac{1}{2}$ per Tun.	At 66 $\frac{1}{2}$ 10s. per Tun.		At 67 $\frac{1}{2}$ per Tun.	At 67 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
33 0 0 0.	33 5 0 0.	118	33 10 0 0.	33 15 0 0.
16 10 0 0.	16 12 6 0.	59	16 15 0 0.	16 17 6 0.
11 3 8 2.9	11 5 5 0.3	40	11 7 1 1.7	11 8 9 3.0
10 18 1 2.5	10 19 9 1.7	39	11 1 5 1.1	11 3 1 0.4
10 12 6 2.0	10 14 1 3.2	38	10 15 9 0.5	10 17 4 1.8
10 6 11 1.5	10 8 6 0.7	37	10 10 0 3.9	10 11 7 3.3
10 1 4 1.0	10 2 10 2.2	36	10 4 4 3.4	10 5 11 0.7
9 15 9 0.6	9 17 2 3.7	35	9 18 8 2.9	10 0 2 2.1
9 10 2 0.1	9 11 7 1.2	34	9 13 0 2.3	9 14 5 3.5
9 4 6 3.6	9 5 11 2.7	33	9 7 4 1.8	9 8 9 1.0
8 18 11 3.1	9 0 4 0.2	32	9 1 8 1.2	9 3 0 2.4
8 13 4 2.7	8 14 8 1.7	31	8 16 0 0.7	8 17 3 3.8
8 7 9 2.2	8 9 0 3.2	30	8 10 4 0.2	8 11 7 1.2
8 2 2 1.7	8 3 5 0.7	29	8 4 7 3.6	8 5 10 2.7
7 16 7 1.2	7 17 9 2.2	28	7 18 11 3.1	8 0 2 0.1
7 11 0 0.8	7 12 1 3.7	27	7 13 3 2.5	7 14 5 1.5
7 5 5 0.3	7 6 6 1.2	26	7 7 7 2.0	7 8 8 2.9
6 19 9 3.8	7 0 10 2.7	25	7 1 11 1.5	7 3 0 0.4
6 14 2 3.3	6 15 3 0.2	24	6 16 3 0.9	6 17 3 1.8
6 8 7 2.9	6 9 7 1.6	23	6 10 7 0.4	6 11 6 3.2
6 3 0 2.4	6 3 11 3.1	22	6 4 10 3.8	6 5 10 0.6
5 17 5 1.9	5 18 4 0.6	21	5 19 2 3.3	6 0 1 2.1
5 11 10 1.4	5 12 8 2.1	20	5 13 6 2.8	5 14 4 3.5
5 6 3 0.9	5 7 0 3.6	19	5 7 10 2.2	5 8 8 0.9
5 0 8 0.5	5 1 5 1.1	18	5 2 2 1.7	5 2 11 2.3
4 15 1 0.0	4 15 9 2.6	17	4 16 6 1.1	4 17 2 3.7
4 9 5 3.5	4 10 2 0.1	16	4 10 10 0.6	4 11 6 1.2
4 3 10 3.1	4 4 6 1.6	15	4 5 2 0.1	4 5 9 2.6
3 18 3 2.6	3 18 10 3.0	14	3 19 5 3.5	4 0 1 0.0
3 12 8 2.1	3 13 3 0.5	13	3 13 9 3.0	3 14 4 1.4
3 7 1 1.6	3 7 7 2.0	12	3 8 1 2.4	3 8 7 2.8
3 1 6 1.1	3 1 11 3.5	11	3 2 5 1.9	3 2 11 0.3
2 15 11 0.7	2 16 4 1.0	10	2 16 9 1.4	2 17 2 1.7
2 10 4 0.2	2 10 8 2.5	9	2 11 1 0.8	2 11 5 3.1
2 4 8 3.7	2 5 1 0.0	8	2 5 5 0.3	2 5 9 0.5
1 19 1 3.3	1 19 5 1.5	7	1 19 8 3.7	2 0 0 2.0
1 13 6 2.8	1 13 9 3.0	6	1 14 0 3.2	1 14 3 3.4
1 7 11 2.3	1 8 2 0.5	5	1 8 4 2.7	1 8 7 0.8
1 2 4 1.8	1 2 6 2.0	4	1 2 8 2.1	1 2 10 2.2
0 16 9 1.4	0 16 10 3.5	3	0 17 0 1.6	0 17 1 3.7
0 11 2 0.9	0 11 3 1.0	2	0 11 4 1.0	0 11 5 1.1
0 5 7 0.4	0 5 7 2.5	1	0 5 8 0.5	0 5 8 2.5

At 68% per Tun.				At 68% 10s. per Tun.				At 69% per Tun.				At 69% 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
34	0	0	0.	34	5	0	0.	118	34	10	0	0.	34	15	0	0.
17	0	0	0.	17	2	6	0.	59	17	5	0	0.	17	7	6	0.
11	10	6	0.4	11	12	2	1.7	40	11	13	10	3.1	11	15	7	0.4
11	4	8	3.7	11	6	4	3.1	39	11	8	0	2.4	11	9	8	1.7
10	18	11	3.1	11	0	7	0.5	38	11	2	2	1.7	11	3	9	3.0
10	13	2	2.5	10	14	9	1.9	37	10	16	4	1.0	10	17	11	0.3
10	7	5	1.9	10	8	11	3.2	36	10	10	6	0.4	10	12	0	1.6
10	1	8	1.3	10	3	2	0.6	35	10	4	7	3.7	10	6	1	2.8
9	15	11	0.7	9	17	4	1.9	34	9	18	9	3.0	10	0	3	0.1
9	10	2	0.1	9	11	6	3.3	33	9	12	11	2.3	9	14	4	1.4
9	4	4	3.5	9	5	9	0.6	32	9	7	1	1.7	9	8	5	2.7
8	18	7	2.9	8	19	11	2.0	31	9	1	3	1.0	9	2	7	0.0
8	12	10	2.3	8	14	1	3.4	30	8	15	5	0.3	8	16	8	1.3
8	7	1	1.6	8	8	4	0.7	29	8	9	6	3.6	8	10	9	2.6
8	1	4	1.0	8	2	6	2.1	28	8	3	8	3.0	8	4	10	3.9
7	15	7	0.4	7	16	8	3.4	27	7	17	10	2.3	7	19	0	1.2
7	9	9	3.8	7	10	11	0.8	26	7	12	0	1.6	7	13	1	2.5
7	4	0	3.2	7	5	1	2.2	25	7	6	2	0.9	7	7	2	3.7
6	18	3	2.6	6	19	3	3.5	24	7	0	4	0.2	7	1	4	1.0
6	12	6	2.0	6	13	6	0.8	23	6	14	5	3.6	6	15	5	2.3
6	6	9	1.4	6	7	8	2.2	22	6	8	7	2.9	6	9	6	3.6
6	1	0	0.8	6	1	10	3.5	21	6	2	9	2.2	6	3	8	0.9
5	15	3	0.2	5	16	1	0.9	20	5	16	11	1.5	5	17	9	2.2
5	9	5	3.5	5	10	3	2.2	19	5	11	1	0.8	5	11	10	3.5
5	3	8	2.9	5	4	5	3.5	18	5	5	3	0.2	5	6	0	0.8
4	17	11	2.3	4	18	8	0.9	17	4	19	4	3.5	5	0	1	2.0
4	12	2	1.7	4	12	10	2.3	16	4	13	6	2.8	4	14	2	3.3
4	6	5	1.1	4	7	0	3.6	15	4	7	8	2.1	4	8	4	0.6
4	0	8	0.5	4	1	3	0.9	14	4	1	10	1.4	4	2	5	1.9
3	14	10	3.9	3	15	5	2.3	13	3	16	0	0.7	3	16	6	3.2
3	9	1	3.3	3	9	7	3.6	12	3	10	2	0.1	3	10	8	0.5
3	3	4	2.7	3	3	10	1.0	11	3	4	3	3.4	3	4	9	1.8
2	17	7	2.1	2	18	0	2.4	10	2	18	5	2.7	2	18	10	3.1
2	11	10	1.4	2	12	2	3.7	9	2	12	7	2.0	2	13	0	0.4
2	6	1	0.8	2	6	5	1.1	8	2	6	9	1.4	2	7	1	1.6
2	0	4	0.2	2	0	7	2.4	7	2	0	11	0.7	2	1	2	2.9
1	14	6	3.6	1	14	9	3.8	6	1	15	1	0.0	1	15	4	0.2
1	8	9	3.0	1	9	0	1.2	5	1	9	2	3.3	1	9	5	1.5
1	3	0	2.4	1	3	2	2.5	4	1	3	4	2.7	1	3	6	2.8
0	17	3	1.8	0	17	4	3.9	3	0	17	6	2.0	0	17	8	0.1
0	11	6	1.2	0	11	7	1.2	2	0	11	8	1.3	0	11	9	1.4
0	5	9	0.6	0	5	9	2.6	1	0	5	10	0.6	0	5	10	2.7

At 70% per Tun.	At 70% 10s. per Tun.		At 71% per Tun.	At 71% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
35 0 0 0.	35 5 0 0.	118	35 10 0 0.	35 15 0 0.
17 10 0 0.	17 12 6 0.	59	17 15 0 0.	17 17 6 0.
11 17 3 1.8	11 18 11 3.1	40	12 0 8 0.5	12 2 4 1.8
11 11 4 1.0	11 13 0 0.3	39	11 14 7 3.6	11 16 3 2.9
11 5 5 0.2	11 7 0 1.5	38	11 8 7 2.8	11 10 3 0.1
10 19 5 3.5	11 1 0 2.8	37	11 2 7 2.0	11 4 2 1.2
10 13 6 2.7	10 15 1 0.0	36	10 16 7 1.2	10 18 1 2.4
10 7 7 2.0	10 9 1 1.2	35	10 10 7 0.4	10 12 0 3.6
10 1 8 1.2	10 3 1 2.4	34	10 4 6 3.6	10 6 0 0.7
9 15 9 0.5	9 17 1 3.6	33	9 18 6 2.8	9 19 11 1.9
9 9 9 3.7	9 11 2 0.9	32	9 12 6 2.0	9 13 10 3.0
9 3 10 3.0	9 5 2 2.1	31	9 6 6 1.1	9 7 10 0.2
8 17 11 2.3	8 19 2 3.3	30	9 0 6 0.3	9 1 9 1.4
8 12 0 1.5	8 13 3 0.5	29	8 14 5 3.5	8 15 8 2.5
8 6 1 0.8	8 7 3 1.7	28	8 8 5 2.7	8 9 7 3.6
8 0 2 0.0	8 1 3 3.0	27	8 2 5 1.9	8 3 7 0.8
7 14 2 3.3	7 15 4 0.2	26	7 16 5 1.1	7 17 6 1.9
7 8 3 2.6	7 9 4 1.4	25	7 10 5 0.3	7 11 5 3.1
7 2 4 1.8	7 3 4 2.6	24	7 4 4 3.5	7 5 5 0.2
6 16 5 1.1	6 17 4 3.8	23	6 18 4 2.6	6 19 4 1.4
6 10 6 0.3	6 11 5 1.1	22	6 12 4 1.8	6 13 3 2.5
6 4 6 3.6	6 5 5 2.3	21	6 6 4 1.0	6 7 2 3.7
5 18 7 2.9	5 19 5 3.5	20	6 0 4 0.2	6 1 2 0.9
5 12 8 2.1	5 13 6 0.7	19	5 14 3 3.4	5 15 1 2.0
5 6 9 1.3	5 7 6 1.9	18	5 8 3 2.6	5 9 0 3.2
5 0 10 0.6	5 1 6 3.2	17	5 2 3 1.8	5 3 0 0.3
4 14 10 3.8	4 15 7 0.4	16	4 16 3 1.0	4 16 11 1.5
4 8 11 3.1	4 9 7 1.6	15	4 10 3 0.1	4 10 10 2.7
4 3 0 2.3	4 3 7 2.8	14	4 4 2 3.3	4 4 9 3.8
3 17 1 1.6	3 17 8 0.1	13	3 18 2 2.5	3 18 9 0.9
3 11 2 0.8	3 11 8 1.3	12	3 12 2 1.7	3 12 8 2.1
3 5 3 0.1	3 5 8 2.5	11	3 6 2 0.9	3 6 7 3.2
2 19 3 3.4	2 19 8 3.7	10	3 0 2 0.1	3 0 7 0.4
2 13 4 2.6	2 13 9 1.0	9	2 14 1 3.3	2 14 6 1.5
2 7 5 1.9	2 7 9 2.2	8	2 8 1 2.5	2 8 5 2.7
2 1 6 1.1	2 1 9 3.4	7	2 2 1 1.6	2 2 4 3.8
1 15 7 0.4	1 15 10 0.6	6	1 16 1 0.8	1 16 4 1.0
1 9 7 3.7	1 9 10 1.8	5	1 10 1 0.0	1 10 3 2.2
1 3 8 2.9	1 3 10 3.1	4	1 4 0 3.2	1 4 2 3.3
0 17 9 2.2	0 17 11 0.3	3	0 18 0 2.4	0 18 2 0.5
0 11 10 1.4	0 11 11 1.5	2	0 12 0 1.6	0 12 1 1.6
0 5 11 0.7	0 5 11 2.7	1	0 6 0 0.8	0 6 0 2.8

At 72½. per Tun.				At 72½. 10s. per Tun.				At 73½. per Tun.				At 73½. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
36	0	0	0.	36	5	0	0.	118	36	10	0	0.	36	15	0	0.
18	0	0	0.	18	2	6	0.	59	18	5	0	0.	18	7	6	0.
12	4	0	3.2	12	5	9	0.6	40	12	7	5	1.9	12	9	1	3.3
11	17	11	2.3	11	19	7	1.6	39	12	1	3	0.9	12	2	11	0.3
11	11	10	1.4	11	13	5	2.7	38	11	15	0	3.9	11	16	8	1.3
11	5	9	0.5	11	7	3	3.8	37	11	8	10	3.0	11	10	5	2.3
10	19	7	3.6	11	1	2	0.9	36	11	2	8	2.1	11	4	2	3.3
10	13	6	2.8	10	15	0	2.0	35	10	16	6	1.2	10	18	0	0.4
10	7	5	1.9	10	8	10	3.0	34	10	10	4	0.2	10	11	9	1.4
10	1	4	1.0	10	2	9	0.1	33	10	4	1	3.2	10	5	6	2.4
9	15	3	0.1	9	16	7	1.2	32	9	17	11	2.2	9	19	3	3.4
9	9	1	3.2	9	10	5	2.3	31	9	11	9	1.3	9	13	1	0.4
9	3	0	2.4	9	4	3	3.4	30	9	5	7	0.4	9	6	10	1.5
8	16	11	1.5	8	18	2	0.5	29	8	19	4	3.4	9	0	7	2.5
8	10	10	0.6	8	12	0	1.6	28	8	13	2	2.5	8	14	4	3.5
8	4	8	3.7	8	5	10	2.6	27	8	7	0	1.5	8	8	2	0.5
7	18	7	2.8	7	19	8	3.7	26	8	0	10	0.6	8	1	11	1.5
7	12	6	2.0	7	13	7	0.8	25	7	14	7	3.7	7	15	8	2.5
7	6	5	1.1	7	7	5	1.9	24	7	8	5	2.7	7	9	5	3.5
7	0	4	0.2	7	1	3	3.0	23	7	2	3	1.7	7	3	3	0.5
6	14	2	3.3	6	15	2	0.1	22	6	16	1	0.8	6	17	0	1.5
6	8	1	2.4	6	9	0	1.2	21	6	9	10	3.9	6	10	9	2.5
6	2	0	1.6	6	2	10	2.3	20	6	3	8	2.9	6	4	6	3.6
5	15	11	0.7	5	16	8	3.3	19	5	17	6	1.9	5	18	4	0.6
5	9	9	3.8	5	10	7	0.4	18	5	11	4	1.0	5	12	1	1.6
5	3	8	2.9	5	4	5	1.5	17	5	5	2	0.0	5	5	10	2.6
4	17	7	2.0	4	18	3	2.6	16	4	18	11	3.1	4	19	7	3.6
4	11	6	1.2	4	12	1	3.7	15	4	12	9	2.2	4	13	5	0.7
4	5	5	0.3	4	6	0	0.7	14	4	6	7	1.2	4	7	2	1.7
3	19	3	3.4	3	19	10	1.8	13	4	0	5	0.2	4	0	11	2.7
3	13	2	2.5	3	13	8	2.9	12	3	14	2	3.2	3	14	8	3.7
3	7	1	1.6	3	7	7	0.0	11	3	8	0	2.3	3	8	6	0.7
3	1	0	0.8	3	1	5	1.1	10	3	1	10	1.4	3	2	3	1.8
2	14	10	3.9	2	15	3	2.2	9	2	15	8	0.4	2	16	0	2.8
2	8	9	3.0	2	9	1	3.3	8	2	9	5	3.5	2	9	9	3.8
2	2	8	2.1	2	3	0	0.3	7	2	3	3	2.6	2	3	7	0.8
1	16	7	1.2	1	16	10	1.4	6	1	17	1	1.6	1	17	4	1.8
1	10	6	0.4	1	10	8	2.5	5	1	10	11	0.7	1	11	1	2.9
1	4	4	3.5	1	4	6	3.6	4	1	4	8	3.8	1	4	10	3.9
0	18	3	2.6	0	18	5	0.7	3	0	18	6	2.8	0	18	8	0.9
0	12	2	1.7	0	12	3	1.8	2	0	12	4	1.8	0	12	5	1.9
0	6	1	0.8	0	6	1	2.9	1	0	6	2	0.9	0	6	2	2.9

At 74 $\frac{1}{2}$. per Tun.	At 74 $\frac{1}{2}$. 10s. per Tun.		At 75 $\frac{1}{2}$. per Tun.	At 75 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
37 0 0 0.	37 5 0 0.	118	37 10 0 0.	37 15 0 0.
18 10 0 0.	18 12 6 0.	59	18 15 0 0.	18 17 6 0.
12 10 10 0.6	12 12 6 2.0	40	12 14 2 3.3	12 15 11 0.7
12 4 6 3.6	12 6 2 2.9	39	12 7 10 2.2	12 9 6 1.5
11 18 3 2.6	11 19 10 3.9	38	12 1 6 1.1	12 3 1 2.4
11 12 0 1.6	11 13 7 0.8	37	11 15 2 0.0	11 16 8 3.3
11 5 9 0.6	11 7 3 1.8	36	11 8 9 2.9	11 10 4 0.2
10 19 5 3.5	11 0 11 2.7	35	11 2 5 1.9	11 3 11 1.0
10 13 2 2.5	10 14 7 3.7	34	10 16 1 0.8	10 17 6 1.9
10 6 11 1.5	10 8 4 0.6	33	10 9 8 3.7	10 11 1 2.8
10 0 8 0.5	10 2 0 1.6	32	10 3 4 2.6	10 4 8 3.7
9 14 4 3.5	9 15 8 2.5	31	9 17 0 1.5	9 18 4 0.6
9 8 1 2.5	9 9 4 3.5	30	9 10 8 0.5	9 11 11 1.5
9 1 10 1.4	9 3 1 0.4	29	9 4 3 3.4	9 5 6 2.3
8 15 7 0.4	8 16 9 1.4	28	8 17 11 2.3	8 19 1 3.2
8 9 3 3.4	8 10 5 2.3	27	8 11 7 1.2	8 12 9 0.1
8 3 0 2.4	8 4 1 3.3	26	8 5 3 0.1	8 6 4 1.0
7 16 9 1.4	7 17 10 0.2	25	7 18 10 3.1	7 19 11 1.9
7 10 6 0.4	7 11 6 1.2	24	7 12 6 2.0	7 13 6 2.8
7 4 2 3.3	7 5 2 2.1	23	7 6 2 0.9	7 7 1 3.6
6 17 11 2.3	6 18 10 3.1	22	6 19 9 3.9	7 0 9 0.5
6 11 8 1.3	6 12 7 0.0	21	6 13 5 2.8	6 14 4 1.4
6 5 5 0.3	6 6 3 1.0	20	6 7 1 1.7	6 7 11 2.3
5 19 1 3.3	5 19 11 1.9	19	6 0 9 0.6	6 1 6 3.2
5 12 10 2.3	5 13 7 2.9	18	5 14 4 3.5	5 15 2 0.1
5 6 7 1.2	5 7 3 3.8	17	5 8 0 2.4	5 8 9 0.9
5 0 4 0.2	5 1 0 0.8	16	5 1 8 1.3	5 2 4 1.8
4 14 0 3.2	4 14 8 1.7	15	4 15 4 0.2	4 15 11 2.7
4 7 9 2.2	4 8 4 2.7	14	4 8 11 3.1	4 9 6 3.6
4 1 6 1.2	4 2 0 3.6	13	4 2 7 2.0	4 3 2 0.5
3 15 3 0.2	3 15 9 0.6	12	3 16 3 0.9	3 16 9 1.4
3 8 11 3.1	3 9 5 1.5	11	3 9 10 3.8	3 10 4 2.2
3 2 8 2.1	3 3 1 2.5	10	3 3 6 2.8	3 3 11 3.1
2 16 5 1.1	2 16 9 3.4	9	2 17 2 1.7	2 17 7 0.0
2 10 2 0.1	2 10 6 0.4	8	2 10 10 0.6	2 11 2 0.9
2 3 10 3.1	2 4 2 1.3	7	2 4 5 3.5	2 4 9 1.8
1 17 7 2.1	1 17 10 2.3	6	1 18 1 2.4	1 18 4 2.7
1 11 4 1.0	1 11 6 3.2	5	1 11 9 1.4	1 11 11 3.5
1 5 1 0.0	1 5 3 0.2	4	1 5 5 0.3	1 5 7 0.4
0 18 9 3.0	0 18 11 1.1	3	0 19 0 3.2	0 19 2 1.3
0 12 6 2.0	0 12 7 2.1	2	0 12 8 2.1	0 12 9 2.2
0 6 3 1.0	0 6 3 3.0	1	0 6 4 1.0	0 6 4 3.1

At 76 $\frac{1}{2}$ per Tun.	At 76 $\frac{1}{2}$ 10s. per Tun.		At 77 $\frac{1}{2}$ per Tun.	At 77 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
38 0 0 0.	38 5 0 0.	118	38 10 0 0.	38 15 0 0.
19 0 0 0.	19 2 6 0.	59	19 5 0 0.	19 7 6 0.
12 17 7 2.1	12 19 3 3.4	40	13 1 0 0.8	13 2 8 2.1
12 11 2 0.9	12 12 10 0.3	39	12 14 5 3.5	12 16 1 2.9
12 4 8 3.7	12 6 4 1.1	38	12 7 11 2.3	12 9 6 3.6
11 18 3 2.6	11 19 10 1.9	37	12 1 5 1.1	12 3 0 0.4
11 11 10 1.4	11 13 4 2.7	36	11 14 10 3.9	11 16 5 1.1
11 5 5 0.3	11 6 10 3.5	35	11 8 4 2.7	11 9 10 1.9
10 18 11 3.1	11 0 5 0.3	34	11 1 10 1.4	11 3 3 2.6
10 12 6 2.0	10 13 11 1.1	33	10 15 4 0.2	10 16 8 3.3
10 6 1 0.8	10 7 5 1.9	32	10 8 9 3.0	10 10 2 0.1
9 19 7 3.7	10 0 11 2.8	31	10 2 3 1.8	10 3 7 0.8
9 13 2 2.5	9 14 5 3.6	30	9 15 9 0.6	9 17 0 1.6
9 6 9 1.4	9 8 0 0.4	29	9 9 2 3.3	9 10 5 2.3
9 0 4 0.2	9 1 6 1.2	28	9 2 8 2.1	9 3 10 3.0
8 13 10 3.1	8 15 0 2.0	27	8 16 2 0.9	8 17 3 3.8
8 7 5 1.9	8 8 6 2.8	26	8 9 7 3.7	8 10 9 0.5
8 1 0 0.8	8 2 0 3.6	25	8 3 1 2.5	8 4 2 1.3
7 14 6 3.6	7 15 7 0.4	24	7 16 7 1.2	7 17 7 2.0
7 8 1 2.5	7 9 1 1.3	23	7 10 1 0.0	7 11 0 2.8
7 1 8 1.3	7 2 7 2.1	22	7 3 6 2.8	7 4 5 3.5
6 15 3 0.1	6 16 1 2.9	21	6 17 0 1.6	6 17 11 0.3
6 8 9 3.0	6 9 7 3.7	20	6 10 6 0.4	6 11 4 1.1
6 2 4 1.8	6 3 2 0.5	19	6 3 11 3.1	6 4 9 1.8
5 15 11 0.7	5 16 8 1.3	18	5 17 5 1.9	5 18 2 2.5
5 9 5 3.6	5 10 2 2.1	17	5 10 11 0.7	5 11 7 3.3
5 3 0 2.4	5 3 8 2.9	16	5 4 4 3.5	5 5 1 0.0
4 16 7 1.3	4 17 2 3.8	15	4 17 10 2.3	4 18 6 0.8
4 10 2 0.1	4 10 9 0.6	14	4 11 4 1.0	4 11 11 1.5
4 3 8 2.9	4 4 3 1.4	13	4 4 9 3.8	4 5 4 2.2
3 17 3 1.8	3 17 9 2.2	12	3 18 3 2.6	3 18 9 3.0
3 10 10 0.6	3 11 3 3.0	11	3 11 9 1.4	3 12 2 3.7
3 4 4 3.5	3 4 9 3.8	10	3 5 3 0.2	3 5 8 0.5
2 17 11 2.3	2 18 4 0.6	9	2 18 8 3.0	2 19 1 1.2
2 11 6 1.2	2 11 10 1.4	8	2 12 2 1.7	2 12 6 2.0
2 5 1 0.0	2 5 4 2.3	7	2 5 8 0.5	2 5 11 2.7
1 18 7 2.9	1 18 10 3.1	6	1 19 1 3.3	1 19 4 3.5
1 12 2 1.7	1 12 4 3.9	5	1 12 7 2.1	1 12 10 0.2
1 5 9 0.6	1 5 11 0.7	4	1 6 1 0.8	1 6 3 1.0
0 19 3 3.4	0 19 5 1.5	3	0 19 6 3.6	0 19 8 1.7
0 12 10 2.3	0 12 11 2.3	2	0 13 0 2.4	0 13 1 2.5
0 6 5 1.1	0 6 5 3.1	1	0 6 6 1.2	0 6 6 3.2

At 78½. per Tun.	At 78½. 10s. per Tun.		At 79½. per Tun.	At 79½. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
39 0 0 0.	39 5 0 0.	118	39 10 0 0.	39 15 0 0.
19 10 0 0.	19 12 6 0.	59	19 15 0 0.	19 17 6 0.
13 4 4 3.5	13 6 1 0.8	40	13 7 9 2.2	13 9 5 3.6
12 17 9 2.3	12 19 5 1.4	39	13 1 1 0.8	13 2 9 0.2
12 11 2 1.0	12 12 9 2.1	38	12 14 4 3.5	12 16 0 0.8
12 4 6 3.7	12 6 1 2.8	37	12 7 8 2.1	12 9 3 1.4
11 17 11 2.4	11 19 5 3.5	36	12 1 0 0.8	12 2 6 2.0
11 11 4 1.1	11 12 10 0.2	35	11 14 3 3.4	11 15 9 2.6
11 4 8 3.8	11 6 2 0.8	34	11 7 7 2.1	11 9 0 3.3
10 18 1 2.5	10 19 6 1.5	33	11 0 11 0.7	11 2 3 3.9
10 11 6 1.2	10 12 10 2.2	32	10 14 2 3.4	10 15 7 0.5
10 4 10 3.9	10 6 2 2.9	31	10 7 6 2.0	10 8 10 1.1
9 18 3 2.6	9 19 6 3.6	30	10 0 10 0.7	10 2 1 1.7
9 11 8 1.4	9 12 11 0.2	29	9 14 1 3.3	9 15 4 2.3
9 5 1 0.1	9 6 3 0.9	28	9 7 5 1.9	9 8 7 2.9
8 18 5 2.8	8 19 7 1.6	27	9 0 9 0.6	9 1 10 3.5
8 11 10 1.5	8 12 11 2.3	26	8 14 0 3.2	8 15 2 0.1
8 5 3 0.2	8 6 3 3.0	25	8 7 4 1.9	8 8 5 0.7
7 18 7 0.9	7 19 7 3.6	24	8 0 8 0.5	8 1 8 1.4
7 12 0 1.6	7 13 0 0.3	23	7 13 11 3.1	7 14 11 2.0
7 5 5 0.3	7 6 4 1.0	22	7 7 3 1.8	7 8 2 2.6
6 18 9 3.0	6 19 8 1.7	21	7 0 7 0.4	7 1 5 3.2
6 12 2 1.7	6 13 0 2.4	20	6 13 10 3.1	6 14 8 3.8
6 5 7 0.5	6 6 4 3.0	19	6 7 2 1.7	6 8 0 0.4
5 18 11 3.2	5 19 8 3.7	18	6 0 6 0.3	6 1 3 1.0
5 12 4 1.9	5 13 1 0.4	17	5 13 9 3.0	5 14 6 1.6
5 5 9 0.6	5 6 5 1.1	16	5 7 1 1.6	5 7 9 2.2
4 19 1 3.3	4 19 9 1.8	15	5 0 5 0.3	5 1 0 2.8
4 12 6 2.0	4 13 1 2.4	14	4 13 8 2.9	4 14 3 3.5
4 5 11 0.7	4 6 5 3.1	13	4 7 0 1.5	4 7 7 0.1
3 19 3 3.4	3 19 9 3.8	12	4 0 4 0.2	4 0 10 0.7
3 12 8 2.1	3 13 2 0.5	11	3 13 7 2.8	3 14 1 1.3
3 6 1 0.8	3 6 6 1.2	10	3 6 11 1.5	3 7 4 1.9
2 19 5 3.6	2 19 10 1.8	9	3 0 3 0.1	3 0 7 2.5
2 12 10 2.3	2 13 2 2.5	8	2 13 6 2.8	2 13 10 3.1
2 6 3 1.0	2 6 6 3.2	7	2 6 10 1.4	2 7 1 3.7
1 19 7 3.7	1 19 10 3.9	6	2 0 2 0.1	2 0 5 0.3
1 13 0 2.4	1 13 3 0.6	5	1 13 5 2.7	1 13 8 0.9
1 6 5 1.1	1 6 7 1.2	4	1 6 9 1.4	1 6 11 1.5
0 19 9 3.8	0 19 11 1.9	3	1 0 1 0.0	1 0 2 2.1
0 13 2 2.5	0 13 3 2.6	2	0 13 4 2.7	0 13 5 2.7
0 6 7 1.2	0 6 7 3.3	1	0 6 8 1.3	0 6 8 3.3

R

At 80% per Tun.	At 80% 10s. per Tun.		At 81% per Tun.	At 81% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
40 0 0 0.	40 5 0 0.	118	40 10 0 0.	40 15 0 0.
20 0 0 0.	20 2 6 0.	59	20 5 0 0.	20 7 6 0.
13 11 2 0.9	13 12 10 2.3	40	13 14 6 3.6	13 16 3 1.0
13 4 4 3.4	13 6 0 2.8	39	13 7 8 2.1	13 9 4 1.4
12 17 7 2.0	12 19 2 3.3	38	13 0 10 0.7	13 2 5 1.9
12 10 10 0.6	12 12 4 3.9	37	12 13 11 3.2	12 15 6 2.3
12 4 0 3.2	12 5 7 0.4	36	12 7 1 1.7	12 8 7 2.8
11 17 3 1.8	11 18 9 1.0	35	12 0 3 0.2	12 1 8 3.3
11 10 6 0.3	11 11 11 1.5	34	11 13 4 2.7	11 14 9 3.7
11 3 8 2.9	11 5 1 2.0	33	11 6 6 1.2	11 7 11 0.2
10 16 11 1.5	10 18 3 2.6	32	10 19 7 3.7	11 1 0 0.7
10 10 2 0.1	10 11 5 3.1	31	10 12 9 2.2	10 14 1 1.2
10 3 4 2.7	10 4 7 3.7	30	10 5 11 0.7	10 7 2 1.7
9 16 7 1.2	9 17 10 0.2	29	9 19 0 3.2	10 0 3 2.1
9 9 9 3.8	9 11 0 0.8	28	9 12 2 1.7	9 13 4 2.6
9 3 0 2.4	9 4 2 1.3	27	9 5 4 0.2	9 6 5 3.1
8 16 3 1.0	8 17 4 1.8	26	8 18 5 2.7	8 19 6 3.6
8 9 5 3.6	8 10 6 2.4	25	8 11 7 1.3	8 12 8 0.1
8 2 8 2.1	8 3 8 2.9	24	8 4 8 3.8	8 5 9 0.5
7 15 11 0.7	7 16 10 3.5	23	7 17 10 2.3	7 18 10 1.0
7 9 1 3.2	7 10 1 0.0	22	7 11 0 0.8	7 11 11 1.5
7 2 4 1.8	7 3 3 0.6	21	7 4 1 3.3	7 5 0 2.0
6 15 7 0.4	6 16 5 1.1	20	6 17 3 1.8	6 18 1 2.5
6 8 9 2.9	6 9 7 1.6	19	6 10 5 0.3	6 11 2 2.9
6 2 0 1.5	6 2 9 2.2	18	6 3 6 2.8	6 4 3 3.3
5 15 3 0.1	5 15 11 2.7	17	5 16 8 1.3	5 17 4 3.8
5 8 5 2.7	5 9 1 3.3	16	5 9 9 3.8	5 10 6 0.3
5 1 8 1.3	5 2 3 3.8	15	5 2 11 2.3	5 3 7 0.8
4 14 10 3.8	4 15 6 0.4	14	4 16 1 0.8	4 16 8 1.2
4 8 1 2.4	4 8 8 0.9	13	4 9 2 3.3	4 9 9 1.7
4 1 4 1.0	4 1 10 1.4	12	4 2 4 1.9	4 2 10 2.2
3 14 6 3.6	3 15 0 2.0	11	3 15 6 0.4	3 15 11 2.7
3 7 9 2.2	3 8 2 2.5	10	3 8 7 2.9	3 9 0 3.2
3 1 0 0.7	3 1 4 3.1	9	3 1 9 1.4	3 2 1 3.6
2 14 2 3.3	2 14 6 3.6	8	2 14 10 3.9	2 15 3 0.1
2 7 5 1.9	2 7 9 0.2	7	2 8 0 2.4	2 8 4 0.6
2 0 8 0.5	2 0 11 0.7	6	2 1 2 0.9	2 1 5 1.1
1 13 10 3.1	1 14 1 1.2	5	1 14 3 3.4	1 14 6 1.6
1 7 1 1.6	1 7 3 1.8	4	1 7 5 1.9	1 7 7 2.0
1 0 4 0.2	1 0 5 2.3	3	1 0 7 0.4	1 0 8 2.5
0 13 6 2.8	0 13 7 2.9	2	0 13 8 2.9	0 13 9 3.0
0 6 9 1.4	0 6 9 3.4	1	0 6 10 1.4	0 6 10 3.5

At 82 $\frac{1}{2}$ per Tun.	At 82 $\frac{1}{2}$ 10s. per Tun.		At 83 $\frac{1}{2}$ per Tun.	At 83 $\frac{1}{2}$ 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
41 0 0 0.	41 5 0 0.	118	41 10 0 0.	41 15 0 0.
20 10 0 0.	20 12 6 0.	59	20 15 0 0.	20 17 6 0.
13 17 11 2.4	13 19 7 3.7	40	14 1 4 1.0	14 3 0 2.4
13 11 0 0.8	13 12 8 0.1	39	13 14 3 3.3	13 15 11 2.7
13 4 0 3.2	13 5 8 0.5	38	13 7 3 1.7	13 8 10 3.0
12 17 1 1.7	12 18 8 0.9	37	13 0 3 0.1	13 1 9 3.3
12 10 2 0.1	12 11 8 1.3	36	12 13 2 2.5	12 14 8 3.7
12 3 2 2.6	12 4 8 1.7	35	12 6 2 0.8	12 7 8 0.0
11 16 3 1.0	11 17 8 2.2	34	11 19 1 3.2	12 0 7 0.4
11 9 3 3.4	11 10 8 2.6	33	11 12 1 1.6	11 13 6 0.7
11 2 4 1.9	11 3 8 3.0	32	11 5 1 0.0	11 6 5 1.1
10 15 5 0.3	10 16 8 3.4	31	10 18 0 2.3	10 19 4 1.4
10 8 5 2.8	10 9 8 3.8	30	10 11 0 0.7	10 12 3 1.8
10 1 6 1.2	10 2 9 0.2	29	10 3 11 3.1	10 5 2 2.1
9 14 6 3.6	9 15 9 0.6	28	9 16 11 1.5	9 18 1 2.4
9 7 7 2.1	9 8 9 1.0	27	9 9 10 3.8	9 11 0 2.7
9 0 8 0.5	9 1 9 1.4	26	9 2 10 2.2	9 3 11 3.1
8 13 8 3.0	8 14 9 1.8	25	8 15 10 0.6	8 16 10 3.4
8 6 9 1.4	8 7 9 2.2	24	8 8 9 3.0	8 9 9 3.8
7 19 9 3.8	8 0 9 2.6	23	8 1 9 1.3	8 2 9 0.1
7 12 10 2.3	7 13 9 3.0	22	7 14 8 3.7	7 15 8 0.5
7 5 11 0.7	7 6 9 3.4	21	7 7 8 2.1	7 8 7 0.9
6 18 11 3.2	6 19 9 3.8	20	7 0 8 0.5	7 1 6 1.2
6 12 0 1.6	6 12 10 0.2	19	6 13 7 2.8	6 14 5 1.5
6 5 1 0.0	6 5 10 0.6	18	6 6 7 1.2	6 7 4 1.8
5 18 1 2.5	5 18 10 1.1	17	5 19 6 3.6	6 0 3 2.1
5 11 2 0.9	5 11 10 1.5	16	5 12 6 2.0	5 13 2 2.5
5 4 2 3.4	5 4 10 1.9	15	5 5 6 0.3	5 6 1 2.8
4 17 3 1.8	4 17 10 2.3	14	4 18 5 2.7	4 19 0 3.2
4 10 4 0.2	4 10 10 2.7	13	4 11 5 1.1	4 11 1 3.5
4 3 4 2.7	4 3 10 3.1	12	4 4 4 3.5	4 4 10 3.9
3 16 5 1.1	3 16 10 3.5	11	3 17 4 1.8	3 17 10 0.2
3 9 5 3.6	3 9 10 3.9	10	3 10 4 0.2	3 10 9 0.6
3 2 6 2.0	3 2 11 0.3	9	3 3 3 2.6	3 3 8 0.9
2 15 7 0.4	2 15 11 0.7	8	2 16 3 1.0	2 16 7 1.2
2 8 7 2.9	2 8 11 1.1	7	2 9 2 3.3	2 9 6 1.6
2 1 8 1.3	2 1 11 1.5	6	2 2 2 1.7	2 2 5 1.9
1 14 8 3.8	1 14 11 1.9	5	1 15 2 0.1	1 15 4 2.3
1 7 9 2.2	1 7 11 2.3	4	1 8 1 2.5	1 8 3 2.6
1 0 10 0.6	1 0 11 2.7	3	1 1 1 0.8	1 1 2 2.9
0 13 10 3.1	0 13 11 3.1	2	0 14 0 3.2	0 14 1 3.3
0 6 11 1.5	0 6 11 3.5	1	0 7 0 1.6	0 7 0 3.6

At 84% per Tun.	At 84% 10s. per Tun.		At 85% per Tun.	At 85% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
42 0 0 0.	42 5 0 0.	118	42 10 0 0.	42 15 0 0.
21 0 0 0.	21 2 6 0.	59	21 5 0 0.	21 7 6 0.
14 4 8 3.7	14 6 5 1.1	40	14 8 1 2.5	14 9 9 3.8
13 17 7 2.1	13 19 3 1.3	39	14 0 11 0.7	14 2 7 0.0
13 10 6 0.4	13 12 1 1.6	38	13 13 8 2.9	13 15 4 0.2
13 3 4 2.7	13 4 11 1.9	37	13 6 6 1.1	13 8 1 0.4
12 16 3 1.0	12 17 9 2.2	36	12 19 3 3.3	13 0 10 0.6
12 9 1 3.3	12 10 7 2.5	35	12 12 1 1.6	12 13 7 0.8
12 2 0 1.6	12 3 5 2.7	34	12 4 10 3.8	12 6 4 1.0
11 14 10 3.9	11 16 3 3.0	33	11 17 8 2.0	11 19 1 1.2
11 7 9 2.2	11 9 1 3.2	32	11 10 6 0.3	11 11 10 1.5
11 0 8 0.5	11 1 11 3.5	31	11 3 3 2.5	11 4 7 1.7
10 13 6 2.8	10 14 9 3.8	30	10 16 1 0.8	10 17 4 1.9
10 6 5 1.1	10 7 8 0.0	29	10 8 10 3.0	10 10 1 2.1
9 19 3 3.4	10 0 6 0.3	28	10 1 8 1.2	10 2 10 2.3
9 12 2 1.7	9 13 4 0.6	27	9 14 5 3.5	9 15 7 2.5
9 5 1 0.0	9 6 2 0.9	26	9 7 3 1.7	9 8 4 2.7
8 17 11 2.3	8 19 0 1.2	25	9 0 1 0.0	9 1 1 2.9
8 10 10 0.6	8 11 10 1.4	24	8 12 10 2.2	8 13 10 3.1
8 3 8 2.9	8 4 8 1.6	23	8 5 8 0.4	8 6 7 3.3
7 16 7 1.2	7 17 6 1.9	22	7 18 5 2.7	7 19 4 3.5
7 9 5 3.5	7 10 4 2.2	21	7 11 3 0.9	7 12 1 3.7
7 2 4 1.9	7 3 2 2.5	20	7 4 0 3.2	7 4 10 3.9
6 15 3 0.2	6 16 0 2.7	19	6 16 10 1.4	6 17 8 0.1
6 8 1 2.5	6 8 10 3.0	18	6 9 7 3.6	6 10 5 0.3
6 1 0 0.8	6 1 8 3.3	17	6 2 5 1.9	6 3 2 0.5
5 13 10 3.1	5 14 6 3.6	16	5 15 3 0.1	5 15 11 0.7
5 6 9 1.4	5 7 4 3.9	15	5 8 0 2.4	5 8 8 0.9
4 19 7 3.7	5 0 3 0.1	14	5 0 10 0.6	5 1 5 1.1
4 12 6 2.0	4 13 1 0.3	13	4 13 7 2.8	4 14 2 1.3
4 5 5 0.3	4 5 11 0.6	12	4 6 5 1.1	4 6 11 1.5
3 18 3 2.6	3 18 9 0.9	11	3 19 2 3.3	3 19 8 1.7
3 11 2 0.9	3 11 7 1.2	10	3 12 0 1.6	3 12 5 1.9
3 4 0 3.2	3 4 5 1.4	9	3 4 9 3.8	3 5 2 2.1
2 16 11 1.5	2 17 3 1.7	8	2 17 7 2.0	2 17 11 2.3
2 9 9 3.8	2 10 1 2.0	7	2 10 5 0.3	2 10 8 2.5
2 2 8 2.1	2 2 11 2.3	6	2 3 2 2.5	2 3 5 2.7
1 15 7 0.4	1 15 9 2.6	5	1 16 0 0.8	1 16 2 2.9
1 8 5 2.7	1 8 7 2.8	4	1 8 9 3.0	1 8 11 3.1
1 1 4 1.0	1 1 5 3.1	3	1 1 7 1.2	1 1 8 3.3
0 14 2 3.3	0 14 3 3.4	2	0 14 4 3.5	0 14 5 3.5
0 7 1 1.6	0 7 1 3.7	1	0 7 2 1.7	0 7 2 3.7

At 86 $\frac{1}{2}$ per Tun.				At 86 $\frac{1}{2}$ 10s. per Tun.				At 87 $\frac{1}{2}$ per Tun.				At 87 $\frac{1}{2}$ 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
43	0	0	0.	43	5	0	0.	118	43	10	0	0.	43	15	0	0.
21	10	0	0.	21	12	6	0.	59	21	15	0	0.	21	17	6	0.
14	11	6	1.2	14	13	2	2.5	40	14	14	10	3.9	14	16	7	1.2
14	4	2	3.3	14	5	10	2.6	39	14	7	6	2.0	14	9	2	1.3
13	16	11	1.5	13	18	6	2.7	38	14	0	2	0.1	14	1	9	1.3
13	9	7	3.7	13	11	2	2.9	37	13	12	9	2.2	13	14	4	1.4
13	2	4	1.8	13	3	10	3.0	36	13	5	5	0.3	13	6	11	1.5
12	15	1	0.0	12	16	6	3.2	35	12	18	0	2.4	12	19	6	1.6
12	7	9	2.2	12	9	2	3.3	34	12	10	8	0.5	12	12	1	1.6
12	0	6	0.4	12	1	10	3.4	33	12	3	3	2.6	12	4	8	1.7
11	13	2	2.5	11	14	6	3.6	32	11	15	11	0.7	11	17	3	1.7
11	5	11	0.7	11	7	2	3.7	31	11	8	6	2.8	11	9	10	1.8
10	18	7	2.9	10	19	10	3.9	30	11	1	2	0.9	11	2	5	1.9
10	11	4	1.0	10	12	7	0.0	29	10	13	9	3.0	10	15	0	1.9
10	4	0	3.2	10	5	3	0.1	28	10	6	5	1.1	10	7	7	2.0
9	16	9	1.4	9	17	11	0.3	27	9	19	0	3.2	10	0	2	2.1
9	9	5	3.6	9	10	7	0.4	26	9	11	8	1.3	9	12	9	2.2
9	2	2	1.7	9	3	3	0.6	25	9	4	3	3.4	9	5	4	2.2
8	14	10	3.9	8	15	11	0.7	24	8	16	11	1.5	8	17	11	2.3
8	7	7	2.1	8	8	7	0.8	23	8	9	6	3.6	8	10	6	2.4
8	0	4	0.2	8	1	3	0.9	22	8	2	2	1.7	8	3	1	2.4
7	13	0	2.4	7	13	11	1.0	21	7	14	9	3.8	7	15	8	2.5
7	5	9	0.6	7	6	7	1.2	20	7	7	5	1.9	7	8	3	2.6
6	18	5	2.7	6	19	3	1.3	19	7	0	1	0.0	7	0	10	2.6
6	11	2	0.9	6	11	11	1.4	18	6	12	8	2.1	6	13	5	2.7
6	3	10	3.0	6	4	7	1.6	17	6	5	4	0.2	6	6	0	2.7
5	16	7	1.2	5	17	3	1.7	16	5	17	11	2.3	5	18	7	2.8
5	9	3	3.4	5	9	11	1.9	15	5	10	7	0.4	5	11	2	2.9
5	2	0	1.6	5	2	7	2.0	14	5	3	2	2.5	5	3	9	3.0
4	14	8	3.7	4	15	3	2.1	13	4	15	10	0.6	4	16	4	3.0
4	7	5	1.9	4	7	11	2.3	12	4	8	5	2.7	4	8	11	3.1
4	0	2	0.1	4	0	7	2.4	11	4	1	1	0.8	4	1	6	3.2
3	12	10	2.2	3	13	3	2.6	10	3	13	8	2.9	3	14	1	3.2
3	5	7	0.4	3	5	11	2.7	9	3	6	4	1.0	3	6	8	3.3
2	18	3	2.6	2	18	7	2.8	8	2	18	11	3.1	2	19	3	3.4
2	11	0	0.8	2	11	3	3.0	7	2	11	7	1.2	2	11	10	3.5
2	3	8	2.9	2	3	11	3.1	6	2	4	2	3.3	2	4	5	3.5
1	16	5	1.1	1	16	7	3.3	5	1	16	10	1.4	1	17	0	3.6
1	9	1	3.3	1	9	3	3.4	4	1	9	5	3.5	1	9	7	3.7
1	1	10	1.4	1	1	11	3.5	3	1	2	1	1.6	1	2	2	3.7
0	14	6	3.6	0	14	7	3.7	2	0	14	8	3.7	0	14	9	3.8
0	7	3	1.8	0	7	3	3.8	1	0	7	4	1.8	0	7	4	3.9

At 88% per Tun.	At 88% 10s. per Tun.		At 89% per Tun.	At 89% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
44 0 0 0.	44 5 0 0.	118	44 10 0 0.	44 15 0 0.
22 0 0 0.	22 2 6 0.	59	22 5 0 0.	22 7 6 0.
14 18 3 2.6	15 0 0 0.	40	15 1 8 1.3	15 3 4 2.7
14 10 10 0.6	14 12 6 0.	39	14 14 1 3.3	14 15 9 2.6
14 3 4 2.6	14 5 0 0.	38	14 6 7 1.2	14 8 2 2.5
13 15 11 0.7	13 17 6 0.	37	13 19 0 3.2	14 0 7 2.4
13 8 5 2.7	13 10 0 0.	36	13 11 6 1.2	13 13 0 2.4
13 1 0 0.7	13 2 6 0.	35	13 3 11 3.1	13 5 5 2.3
12 13 6 2.8	12 15 0 0.	34	12 16 5 1.1	12 17 10 2.2
12 6 1 0.8	12 7 6 0.	33	12 8 10 3.1	12 10 3 2.2
11 18 7 2.8	12 0 0 0.	32	12 1 4 1.0	12 2 8 2.1
11 11 2 0.8	11 12 6 0.	31	11 13 9 3.0	11 15 1 2.0
11 3 8 2.9	11 5 0 0.	30	11 6 3 1.0	11 7 6 2.0
10 16 3 0.9	10 17 6 0.	29	10 18 8 2.9	10 19 11 1.9
10 8 9 2.9	10 10 0 0.	28	10 11 2 0.9	10 12 4 1.8
10 1 4 1.0	10 2 6 0.	27	10 3 7 2.9	10 4 9 1.8
9 13 10 3.0	9 15 0 0.	26	9 16 1 0.8	9 17 2 1.7
9 6 5 1.1	9 7 6 0.	25	9 8 6 2.8	9 9 7 1.6
8 18 11 3.1	9 0 0 0.	24	9 1 0 0.8	9 2 0 1.6
8 11 6 1.1	8 12 6 0.	23	8 13 5 2.7	8 14 5 1.5
8 4 0 3.2	8 5 0 0.	22	8 5 11 0.7	8 6 10 1.4
7 16 7 1.2	7 17 6 0.	21	7 18 4 2.7	7 19 3 1.4
7 9 1 3.2	7 10 0 0.	20	7 10 10 0.6	7 11 8 1.3
7 1 8 1.3	7 2 6 0.	19	7 3 3 2.6	7 4 1 1.2
6 14 2 3.3	6 15 0 0.	18	6 15 9 0.6	6 16 6 1.2
6 6 9 1.3	6 7 6 0.	17	6 8 2 2.5	6 8 11 1.1
5 19 3 3.3	6 0 0 0.	16	6 0 8 0.5	6 1 4 1.0
5 11 10 1.4	5 12 6 0.	15	5 13 1 2.5	5 13 9 1.0
5 4 4 3.4	5 5 0 0.	14	5 5 7 0.4	5 6 2 0.9
4 16 11 1.4	4 17 6 0.	13	4 18 0 2.4	4 18 7 0.8
4 9 5 3.5	4 10 0 0.	12	4 10 6 0.4	4 11 0 0.8
4 2 0 1.5	4 2 6 0.	11	4 2 11 2.3	4 3 5 0.7
3 14 6 3.6	3 15 0 0.	10	3 15 5 0.3	3 15 10 0.6
3 7 1 1.6	3 7 6 0.	9	3 7 10 2.3	3 8 3 0.6
2 19 7 3.6	3 0 0 0.	8	3 0 4 0.2	3 0 8 0.5
2 12 2 1.7	2 12 6 0.	7	2 12 9 2.2	2 13 1 0.4
2 4 8 3.7	2 5 0 0.	6	2 5 3 0.2	2 5 6 0.4
1 17 3 1.8	1 17 6 0.	5	1 17 8 2.1	1 17 11 0.3
1 9 9 3.8	1 10 0 0.	4	1 10 2 0.1	1 10 4 0.2
1 2 4 1.8	1 2 6 0.	3	1 2 7 2.1	1 2 9 0.2
0 14 10 3.9	0 15 0 0.	2	0 15 1 0.0	0 15 2 0.1
0 7 5 1.9	0 7 6 0.	1	0 7 6 2.0	0 7 7 0.0

At 90%. per Tun.				At 90%. 10s. per Tun.					At 91%. per Tun.				At 91%. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
45	0	0	0.	45	5	0	0.	118	45	10	0	0.	45	15	0	0.
22	10	0	0.	22	12	6	0.	59	22	15	0	0.	22	17	6	0.
15	5	1	0.0	15	6	9	1.4	40	15	8	5	2.7	15	10	2	0.1
14	17	5	1.9	14	19	1	1.2	39	15	0	9	0.5	15	2	4	3.9
14	9	9	3.8	14	11	5	1.1	38	14	13	0	2.4	14	14	7	3.7
14	2	2	1.7	14	3	9	0.9	37	14	5	4	0.2	14	6	10	3.5
13	14	6	3.6	13	16	1	0.8	36	13	17	7	2.0	13	19	1	3.3
13	6	11	1.5	13	8	5	0.7	35	13	9	10	3.9	13	11	4	3.1
12	19	3	3.4	13	0	9	0.5	34	13	2	2	1.7	13	3	7	2.9
12	11	8	1.3	12	13	1	0.4	33	12	14	5	3.5	12	15	10	2.7
12	4	0	3.2	12	5	5	0.3	32	12	6	9	1.3	12	8	1	2.5
11	16	5	1.1	11	17	9	0.1	31	11	19	0	3.1	12	0	4	2.3
11	8	9	3.0	11	10	1	0.0	30	11	11	4	1.0	11	12	7	2.1
11	1	2	0.9	11	2	4	3.9	29	11	3	7	2.8	11	4	10	1.8
10	13	6	2.8	10	14	8	3.7	28	10	15	11	0.6	10	17	1	1.6
10	5	11	0.7	10	7	0	3.6	27	10	8	2	2.4	10	9	4	1.4
9	18	3	2.6	9	19	4	3.5	26	10	0	6	0.2	10	1	7	1.2
9	10	8	0.5	9	11	8	3.3	25	9	12	9	2.1	9	13	10	1.0
9	3	0	2.4	9	4	0	3.2	24	9	5	0	3.9	9	6	1	0.8
8	15	5	0.3	8	16	4	3.1	23	8	17	4	1.7	8	18	4	0.6
8	7	9	2.2	8	8	8	2.9	22	8	9	7	3.6	8	10	7	0.4
8	0	2	0.1	8	1	0	2.8	21	8	1	11	1.4	8	2	10	0.2
7	12	6	2.0	7	13	4	2.7	20	7	14	2	3.3	7	15	1	0.0
7	4	10	3.9	7	5	8	2.5	19	7	6	6	1.1	7	7	3	3.8
6	17	3	1.8	6	18	0	2.4	18	6	18	9	3.0	6	19	6	3.6
6	9	7	3.7	6	10	4	2.2	17	6	11	1	0.8	6	11	9	3.4
6	2	0	1.6	6	2	8	2.1	16	6	3	4	2.6	6	4	0	3.2
5	14	4	3.5	5	15	0	2.0	15	5	15	8	0.5	5	16	3	3.0
5	6	9	1.4	5	7	4	1.8	14	5	7	11	2.3	5	8	6	2.8
4	19	1	3.3	4	19	8	1.7	13	5	0	3	0.1	5	0	9	2.6
4	11	6	1.2	4	12	0	1.6	12	4	12	6	2.0	4	13	0	2.4
4	3	10	3.1	4	4	4	1.4	11	4	4	9	3.8	4	5	3	2.2
3	16	3	1.0	3	16	8	1.3	10	3	17	1	1.6	3	17	6	2.0
3	8	7	2.9	3	9	0	1.2	9	3	9	4	3.5	3	9	9	1.8
3	1	0	0.8	3	1	4	1.0	8	3	1	8	1.3	3	2	0	1.6
2	13	4	2.7	2	13	8	0.9	7	2	13	11	3.1	2	14	3	1.4
2	5	9	0.6	2	6	0	0.8	6	2	6	3	1.0	2	6	6	1.2
1	18	1	2.5	1	18	4	0.6	5	1	18	6	2.8	1	18	9	1.0
1	10	6	0.4	1	10	8	0.5	4	1	10	10	0.6	1	11	0	0.8
1	2	10	2.3	1	3	0	0.4	3	1	3	1	2.5	1	3	3	0.6
0	15	3	0.2	0	15	4	0.2	2	0	15	5	0.3	0	15	6	0.4
0	7	7	2.1	0	7	8	0.1	1	0	7	8	2.1	0	7	9	0.2

At 92% per Tun.				At 92% 10s. per Tun.					At 93% per Tun.				At 93% 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
46	0	0	0.	46	5	0	0.	118	46	10	0	0.	46	15	0	0.
23	0	0	0.	23	2	6	0.	59	23	5	0	0.	23	7	6	0.
15	11	10	1.4	15	13	6	2.8	40	15	15	3	0.2	15	16	11	1.5
15	4	0	3.2	15	5	8	2.5	39	15	7	4	1.8	15	9	0	1.2
14	16	3	0.9	14	17	10	2.2	38	14	19	5	3.5	15	1	1	0.8
14	8	5	2.7	14	10	0	1.9	37	14	11	7	1.2	14	13	2	0.5
14	0	8	0.5	14	2	2	1.6	36	14	3	8	2.9	14	5	3	0.2
13	12	10	2.2	13	14	4	1.4	35	13	15	10	0.6	13	17	3	3.8
13	5	1	0.0	13	6	6	1.1	34	13	7	11	2.3	13	9	4	3.4
12	17	3	1.8	12	18	8	0.8	33	13	0	1	0.0	13	1	5	3.1
12	9	5	3.5	12	10	10	0.6	32	12	12	2	1.7	12	13	6	2.7
12	1	8	1.3	12	3	0	0.3	31	12	4	3	3.4	12	5	7	2.4
11	13	10	3.1	11	15	2	0.1	30	11	16	5	1.1	11	17	8	2.1
11	6	1	0.8	11	7	3	3.8	29	11	8	6	2.8	11	9	9	1.7
10	18	3	2.6	10	19	5	3.5	28	11	0	8	0.5	11	1	10	1.4
10	10	6	0.4	10	11	7	3.2	27	10	12	9	2.2	10	13	11	1.1
10	2	8	2.1	10	3	9	3.0	26	10	4	10	3.9	10	6	0	0.7
9	14	10	3.9	9	15	11	2.7	25	9	17	0	1.6	9	18	1	0.4
9	7	1	1.6	9	8	1	2.4	24	9	9	1	3.3	9	10	2	0.0
8	19	3	3.3	9	0	3	2.2	23	9	1	3	1.0	9	2	2	3.6
8	11	6	1.1	8	12	5	1.9	22	8	13	4	2.7	8	14	3	3.3
8	3	8	2.9	8	4	7	1.6	21	8	5	6	0.4	8	6	4	3.0
7	15	11	0.6	7	16	9	1.4	20	7	17	7	2.1	7	18	5	2.6
7	8	1	2.4	7	8	11	1.1	19	7	9	8	3.7	7	10	6	2.3
7	0	4	0.2	7	1	1	0.8	18	7	1	10	1.4	7	2	7	2.0
6	12	6	1.9	6	13	3	0.5	17	6	13	11	3.1	6	14	8	1.6
6	4	8	3.7	6	5	5	0.2	16	6	6	1	0.8	6	6	9	1.3
5	16	11	1.5	5	17	7	0.0	15	5	18	2	2.5	5	18	10	1.0
5	9	1	3.2	5	9	8	3.7	14	5	10	4	0.2	5	10	11	0.6
5	1	4	1.0	5	1	10	3.5	13	5	2	5	1.9	5	3	0	0.3
4	13	6	2.8	4	14	0	3.2	12	4	14	6	3.6	4	15	1	0.0
4	5	9	0.5	4	6	2	2.9	11	4	6	8	1.3	4	7	1	3.6
3	17	11	2.3	3	18	4	2.7	10	3	18	9	3.0	3	19	2	3.3
3	10	2	0.1	3	10	6	2.4	9	3	10	11	0.7	3	11	3	3.0
3	2	4	1.8	3	2	8	2.1	8	3	3	0	2.4	3	3	4	2.6
2	14	6	3.6	2	14	10	1.8	7	2	15	2	0.1	2	15	5	2.3
2	6	9	1.4	2	7	0	1.6	6	2	7	3	1.8	2	7	6	2.0
1	18	11	3.1	1	19	2	1.3	5	1	19	4	3.5	1	19	7	1.6
1	11	2	0.9	1	11	4	1.0	4	1	11	6	1.2	1	11	8	1.3
1	3	4	2.7	1	3	6	0.7	3	1	3	7	2.9	1	3	9	1.0
0	15	7	0.4	0	15	8	0.5	2	0	15	9	0.6	0	15	10	0.6
0	7	9	2.2	0	7	10	0.2	1	0	7	10	2.3	0	7	11	0.3

At 94%. per Tun.				At 94%. 10s. per Tun.				At 95%. per Tun.				At 95%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
47	0	0	0.	47	5	0	0.	118	47	10	0	0.	47	15	0	0.
23	10	0	0.	23	12	6	0.	59	23	15	0	0.	23	17	6	0.
15	18	7	2.8	16	0	4	0.2	40	16	2	0	1.6	16	3	8	2.9
15	10	8	0.5	15	12	3	3.8	39	15	13	11	3.1	15	15	7	2.5
15	2	8	2.1	15	4	3	3.4	38	15	5	11	0.7	15	7	6	2.0
14	14	8	3.8	14	16	3	3.0	37	14	17	10	2.2	14	19	5	1.5
14	6	9	1.4	14	8	3	2.6	36	14	9	9	3.8	14	11	4	1.0
13	18	9	3.0	14	0	3	2.2	35	14	1	9	1.4	14	3	3	0.6
13	10	10	0.7	13	12	3	1.8	34	13	13	8	2.9	13	15	2	0.1
13	2	10	2.3	13	4	3	1.4	33	13	5	8	0.5	13	7	0	3.6
12	14	10	3.9	12	16	3	1.0	32	12	17	7	2.0	12	18	11	3.1
12	6	11	1.6	12	8	3	0.6	31	12	9	6	3.6	12	10	10	2.6
11	18	11	3.2	12	0	3	0.2	30	12	1	6	1.2	12	2	9	2.2
11	11	0	0.8	11	12	2	3.7	29	11	13	5	2.7	11	14	8	1.7
11	3	0	2.4	11	4	2	3.3	28	11	5	5	0.3	11	6	7	1.2
10	15	1	0.1	10	16	2	2.9	27	10	17	4	1.8	10	18	6	0.7
10	7	1	1.7	10	8	2	2.5	26	10	9	3	3.4	10	10	5	0.3
9	19	1	3.3	10	0	2	2.1	25	10	1	3	1.0	10	2	3	3.8
9	11	2	0.9	9	12	2	1.7	24	9	13	2	2.5	9	14	2	3.3
9	3	2	2.6	9	4	2	1.3	23	9	5	2	0.1	9	6	1	2.9
8	15	3	0.2	8	16	2	0.9	22	8	17	1	1.6	8	18	0	2.4
8	7	3	1.8	8	8	2	0.5	21	8	9	0	3.2	8	9	11	1.9
7	19	3	3.4	8	0	2	0.1	20	8	1	0	0.8	8	1	10	1.4
7	11	4	1.1	7	12	1	3.7	19	7	12	11	2.3	7	13	9	1.0
7	3	4	2.7	7	4	1	3.3	18	7	4	10	3.9	7	5	8	0.5
6	15	5	0.3	6	16	1	2.9	17	6	16	10	1.4	6	17	7	0.0
6	7	5	1.9	6	8	1	2.5	16	6	8	9	3.0	6	9	5	3.5
5	19	5	3.6	6	0	1	2.1	15	6	0	9	0.6	6	1	4	3.1
5	11	6	1.2	5	12	1	1.6	14	5	12	8	2.1	5	13	3	2.6
5	3	6	2.8	5	4	1	1.2	13	5	4	7	3.7	5	5	2	2.1
4	15	7	0.4	4	16	1	0.8	12	4	16	7	1.2	4	17	1	1.6
4	7	7	2.1	4	8	1	0.4	11	4	8	6	2.8	4	9	0	1.2
3	19	7	3.7	4	0	1	0.0	10	4	0	6	0.4	4	0	11	0.7
3	11	8	1.3	3	12	0	3.6	9	3	12	5	1.9	3	12	10	0.2
3	3	8	2.9	3	4	0	3.2	8	3	4	4	3.5	3	4	8	3.7
2	15	9	0.6	2	16	0	2.8	7	2	16	4	1.0	2	16	7	3.3
2	7	9	2.2	2	8	0	2.4	6	2	8	3	2.6	2	8	6	2.8
1	19	9	3.8	2	0	0	2.0	5	2	0	3	0.2	2	0	5	2.3
1	11	10	1.4	1	12	0	1.6	4	1	12	2	1.7	1	12	4	1.8
1	3	10	3.1	1	4	0	1.2	3	1	4	1	3.3	1	4	3	1.4
0	15	11	0.7	0	16	0	0.8	2	0	16	1	0.8	0	16	2	0.9
0	7	11	2.3	0	8	0	0.4	1	0	8	0	2.4	0	8	1	0.4

At 96%. per Tun.				At 96%. 10s. per Tun.					At 97%. per Tun.				At 97%. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
48	0	0	0.	48	5	0	0.	118	48	10	0	0.	48	15	0	0.
24	0	0	0.	24	2	6	0.	59	24	5	0	0.	24	7	6	0.
16	5	5	0.3	16	7	1	1.6	40	16	8	9	3.0	16	10	6	0.4
15	17	3	1.8	15	18	11	1.0	39	16	0	7	0.4	16	2	2	3.7
15	9	1	3.3	15	10	9	0.5	38	15	12	4	1.8	15	13	11	3.1
15	1	0	0.8	15	2	6	3.9	37	15	4	1	3.2	15	5	8	2.5
14	12	10	2.3	14	14	4	3.4	36	14	15	11	0.6	14	17	5	1.9
14	4	8	3.7	14	6	2	2.9	35	14	7	8	2.1	14	9	2	1.3
13	16	7	1.2	13	18	0	2.3	34	13	19	5	3.5	14	0	11	0.7
13	8	5	2.7	13	9	10	1.8	33	13	11	3	0.9	13	12	8	0.1
13	0	4	0.2	13	1	8	1.2	32	13	3	0	2.3	13	4	4	3.5
12	12	2	1.7	12	13	6	0.7	31	12	14	9	3.8	12	16	1	2.9
12	4	0	3.2	12	5	4	0.2	30	12	6	7	1.2	12	7	10	2.3
11	15	11	0.7	11	17	1	3.6	29	11	18	4	2.6	11	19	7	1.6
11	7	2	2.2	11	8	11	3.1	28	11	10	2	0.0	11	11	4	1.0
10	19	7	3.7	11	0	9	2.5	27	11	1	11	1.5	11	3	1	0.4
10	11	6	1.2	10	12	7	2.0	26	10	13	8	2.9	10	14	9	3.8
10	3	4	2.7	10	4	5	1.5	25	10	5	6	0.3	10	6	6	3.2
9	15	3	0.2	9	16	3	0.9	24	9	17	3	1.7	9	18	3	2.6
9	7	1	1.7	9	8	1	0.4	23	9	9	0	3.2	9	10	0	2.0
8	18	11	3.1	8	19	10	3.8	22	9	0	10	0.6	9	1	9	1.4
8	10	10	0.6	8	11	8	3.3	21	8	12	7	2.0	8	13	6	0.8
8	2	8	2.1	8	3	6	2.8	20	8	4	4	3.5	8	5	3	0.2
7	14	6	3.6	7	15	4	2.2	19	7	16	2	0.9	7	16	11	3.5
7	6	5	1.1	7	7	2	1.7	18	7	7	11	2.3	7	8	8	2.9
6	18	3	2.6	6	19	0	1.1	17	6	19	8	3.7	7	0	5	2.3
6	10	2	0.1	6	10	10	0.6	16	6	11	6	1.2	6	12	2	1.7
6	2	0	1.6	6	2	8	0.0	15	6	3	3	2.6	6	3	11	1.1
5	13	10	3.1	5	14	5	3.5	14	5	15	1	0.0	5	15	8	0.5
5	5	9	0.6	5	6	3	3.0	13	5	6	10	1.4	5	7	4	3.9
4	17	7	2.1	4	18	1	2.4	12	4	18	7	2.9	4	19	1	3.3
4	9	5	3.5	4	9	11	1.9	11	4	10	5	0.3	4	10	10	2.7
4	1	4	1.0	4	1	9	1.4	10	4	2	2	1.7	4	2	7	2.1
3	13	2	2.5	3	13	7	0.8	9	3	13	11	3.1	3	14	4	1.4
3	5	1	0.0	3	5	5	0.3	8	3	5	9	0.6	3	6	1	0.8
2	16	11	1.5	2	17	2	3.7	7	2	17	6	2.0	2	17	10	0.2
2	8	9	3.0	2	9	0	3.2	6	2	9	3	3.4	2	9	6	3.6
2	0	8	0.5	2	0	10	2.7	5	2	1	1	0.8	2	1	3	3.0
1	12	6	2.0	1	12	8	2.1	4	1	12	10	2.3	1	13	0	2.4
1	4	4	3.5	1	4	6	1.6	3	1	4	7	3.7	1	4	9	1.8
0	16	3	1.0	0	16	4	1.0	2	0	16	5	1.1	0	16	6	1.2
0	8	1	2.5	0	8	2	0.5	1	0	8	2	2.5	0	8	3	0.5

At 98% per Tun.	At 98% 10s. per Tun.		At 99% per Tun.	At 99% 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
49 0 0 0.	49 5 0 0.	118	49 10 0 0.	49 15 0 0.
24 10 0 0.	24 12 6 0.	59	24 15 0 0.	24 17 6 0.
16 12 2 1.7	16 13 10 3.1	40	16 15 7 0.4	16 17 3 1.8
16 3 10 3.0	16 5 6 2.5	39	16 7 2 1.7	16 8 10 1.0
15 15 7 0.4	15 17 2 1.8	38	15 18 9 3.0	16 0 5 0.2
15 7 3 1.7	15 8 10 1.1	37	15 10 5 0.3	15 11 11 3.5
14 18 11 3.1	15 0 6 0.4	36	15 2 0 1.6	15 3 6 2.7
14 10 8 0.5	14 12 1 3.7	35	14 13 7 2.8	14 15 1 2.0
14 2 4 1.8	14 3 9 3.0	34	14 5 3 0.1	14 6 8 1.2
13 14 0 3.2	13 15 5 2.4	33	13 16 10 1.4	13 18 3 0.5
13 5 9 0.5	13 7 1 1.7	32	13 8 5 2.7	13 9 9 3.7
12 17 5 1.9	12 18 9 1.0	31	13 0 1 0.0	13 1 4 3.0
12 9 1 3.3	12 10 5 0.3	30	12 11 8 1.3	12 12 11 2.3
12 0 10 0.6	12 2 0 3.6	29	12 3 3 2.6	12 4 6 1.5
11 12 6 2.0	11 13 8 3.0	28	11 14 10 3.9	11 16 1 0.8
11 4 2 3.3	11 5 4 2.3	27	11 6 6 1.2	11 7 8 0.0
10 15 11 0.7	10 17 0 1.6	26	10 18 1 2.4	10 19 2 3.3
10 7 7 2.1	10 8 8 0.9	25	10 9 8 3.7	10 10 9 2.6
9 19 3 3.4	10 0 4 0.2	24	10 1 4 1.0	10 2 4 1.8
9 11 0 0.7	9 11 11 3.6	23	9 12 11 2.3	9 13 11 1.1
9 2 8 2.1	9 3 7 2.9	22	9 4 6 3.6	9 5 6 0.3
8 14 4 3.4	8 15 3 2.2	21	8 16 2 0.9	8 17 0 3.6
8 6 1 0.8	8 6 11 1.5	20	8 7 9 2.2	8 8 7 2.9
7 17 9 2.1	7 18 7 0.8	19	7 19 4 3.5	8 0 2 2.1
7 9 5 3.5	7 10 3 0.2	18	7 11 0 0.8	7 11 9 1.3
7 1 2 0.8	7 1 10 3.5	17	7 2 7 2.0	7 3 4 0.6
6 12 10 2.2	6 13 6 2.8	16	6 14 2 3.3	6 14 10 3.8
6 4 6 3.6	6 5 2 2.1	15	6 5 10 0.6	6 6 5 3.1
5 16 3 0.9	5 16 10 1.4	14	5 17 5 1.9	5 18 0 2.3
5 7 11 2.3	5 8 6 0.8	13	5 9 0 3.2	5 9 7 1.6
4 19 7 3.6	5 0 2 0.1	12	5 0 8 0.5	5 1 2 0.8
4 11 4 1.0	4 11 9 3.4	11	4 12 3 1.8	4 12 9 0.1
4 3 0 2.4	4 3 5 2.7	10	4 3 10 3.1	4 4 3 3.4
3 14 8 3.7	3 15 1 2.1	9	3 15 6 0.4	3 15 10 2.6
3 6 5 1.1	3 6 9 1.4	8	3 7 1 1.6	3 7 5 1.9
2 18 1 2.4	2 18 5 0.7	7	2 18 8 2.9	2 19 0 1.1
2 9 9 3.8	2 10 1 0.0	6	2 10 4 0.2	2 10 7 0.4
2 1 6 1.2	2 1 8 3.3	5	2 1 11 1.5	2 2 1 3.7
1 13 2 2.5	1 13 4 2.7	4	1 13 6 2.8	1 13 8 2.9
1 4 10 3.9	1 5 0 2.0	3	1 5 2 0.1	1 5 3 2.2
0 16 7 1.2	0 16 8 1.3	2	0 16 9 1.4	0 16 10 1.4
0 8 3 2.6	0 8 4 0.6	1	0 8 4 2.7	0 8 5 0.7

At 100%. per Tun.				At 100%. 10s. per Tun.				At 101%. per Tun.				At 101%. 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
50	0	0	0.	50	5	0	0.	118	50	10	0	0.	50	15	0	0.
25	0	0	0.	25	2	6	0.	59	25	5	0	0.	25	7	6	0.
16	18	11	3.1	17	0	8	0.5	40	17	2	4	1.8	17	4	0	3.2
16	10	6	0.4	16	12	1	3.6	39	16	13	9	2.9	16	15	5	2.3
16	2	0	1.6	16	3	7	2.8	38	16	5	3	0.0	16	6	10	1.4
15	13	6	2.8	15	15	1	2.0	37	15	16	8	1.2	15	18	3	0.5
15	5	1	0.0	15	6	7	1.2	36	15	8	1	2.3	15	9	7	3.6
14	16	7	1.2	14	18	1	0.4	35	14	19	6	3.5	15	1	0	2.8
14	8	1	2.5	14	9	6	3.6	34	14	11	0	0.6	14	12	5	1.9
13	19	7	3.7	14	1	0	2.8	33	14	2	5	1.8	14	3	10	1.0
13	11	2	0.9	13	12	6	2.0	32	13	13	10	2.9	13	15	3	0.1
13	2	8	2.1	13	4	0	1.1	31	13	5	4	0.1	13	6	7	3.2
12	14	2	3.3	12	15	6	0.3	30	12	16	9	1.3	12	18	0	2.4
12	5	9	0.6	12	6	11	3.5	29	12	8	2	2.4	12	9	5	1.5
11	17	3	1.8	11	18	5	2.7	28	11	19	7	3.6	12	0	10	0.6
11	8	9	3.0	11	9	11	1.9	27	11	11	1	0.7	11	12	2	3.7
11	0	4	0.2	11	1	5	1.1	26	11	2	6	1.9	11	3	7	2.8
10	11	10	1.4	10	12	11	0.3	25	10	13	11	3.1	10	15	0	2.0
10	3	4	2.7	10	4	4	3.5	24	10	5	5	0.2	10	6	5	1.1
9	14	10	3.9	9	15	10	2.6	23	9	16	10	1.4	9	17	10	0.2
9	6	5	1.1	9	7	4	1.8	22	9	8	3	2.5	9	9	2	3.3
8	17	11	2.3	8	18	10	1.0	21	8	19	8	3.7	9	0	7	2.5
8	9	5	3.5	8	10	4	0.2	20	8	11	2	0.9	8	12	0	1.6
8	1	0	0.8	8	1	9	3.4	19	8	2	7	2.0	8	3	5	0.7
7	12	6	2.0	7	13	3	2.6	18	7	14	0	3.1	7	14	9	3.8
7	4	0	3.2	7	4	9	1.8	17	7	5	6	0.3	7	6	2	2.9
6	15	7	0.4	6	16	3	1.0	16	6	16	11	1.4	6	17	7	2.0
6	7	1	1.6	6	7	9	0.1	15	6	8	4	2.6	6	9	0	1.2
5	18	7	2.9	5	19	2	3.3	14	5	19	9	3.7	6	0	5	0.3
5	10	2	0.1	5	10	8	2.5	13	5	11	3	0.9	5	11	9	3.4
5	1	8	1.3	5	2	2	1.7	12	5	2	8	2.0	5	3	2	2.5
4	13	2	2.5	4	13	8	0.9	11	4	14	1	3.2	4	14	7	1.6
4	4	8	3.7	4	5	2	0.1	10	4	5	7	0.4	4	6	0	0.8
3	16	3	1.0	3	16	7	3.3	9	3	17	0	1.5	3	17	4	3.9
3	7	9	2.2	3	8	1	2.5	8	3	8	5	2.7	3	8	9	3.0
2	19	3	3.4	2	19	7	1.6	7	2	19	10	3.8	3	0	2	2.1
2	10	10	0.6	2	11	1	0.8	6	2	11	4	1.0	2	11	7	1.2
2	2	4	1.8	2	2	7	0.0	5	2	2	9	2.2	2	3	0	0.4
1	13	10	3.1	1	14	0	3.2	4	1	14	2	3.3	1	14	4	3.5
1	5	5	0.3	1	5	6	2.4	3	1	5	8	0.5	1	5	9	2.6
0	16	11	1.5	0	17	0	1.6	2	0	17	1	1.6	0	17	2	1.7
0	8	5	2.7	0	8	6	0.8	1	0	8	6	2.8	0	8	7	0.8

At 102%, per Tun.				At 102%, 10s. per Tun.				At 103%, per Tun.				At 103%, 10s. per Tun.				
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
51	0	0	0.	51	5	0	0.	118	51	10	0	0.	51	15	0	0.
25	10	0	0.	25	12	6	0.	59	25	15	0	0.	25	17	6	0.
17	5	9	0.5	17	7	5	1.9	40	17	9	1	3.3	17	10	10	0.6
16	17	1	1.5	16	18	9	0.9	39	17	0	5	0.3	17	2	0	3.6
16	8	5	2.6	16	10	1	0.0	38	16	11	8	1.3	16	13	3	2.6
15	19	9	3.7	16	1	4	3.0	37	16	2	11	2.3	16	4	6	1.6
15	11	2	0.8	15	12	8	2.1	36	15	14	2	3.3	15	15	9	0.5
15	2	6	1.8	15	4	0	1.1	35	15	5	6	0.4	15	6	11	3.5
14	13	10	2.9	14	15	4	0.2	34	14	16	9	1.4	14	18	2	2.5
14	5	3	0.0	14	6	7	3.3	33	14	8	0	2.4	14	9	5	1.5
13	16	7	1.1	13	17	11	2.3	32	13	19	3	3.4	14	0	8	0.5
13	7	11	2.2	13	9	3	1.4	31	13	10	7	0.4	13	11	10	3.5
12	19	3	3.3	13	0	7	0.4	30	13	1	10	1.4	13	3	1	2.4
12	10	8	0.4	12	11	10	3.5	29	12	13	1	2.5	12	14	4	1.4
12	2	0	1.5	12	3	2	2.5	28	12	4	4	3.5	12	5	7	0.4
11	13	4	2.6	11	14	6	1.6	27	11	15	8	0.5	11	16	9	3.4
11	4	8	3.6	11	5	10	0.6	26	11	6	11	1.5	11	8	0	2.4
10	16	1	0.7	10	17	1	3.7	25	10	18	2	2.5	10	19	3	1.4
10	7	5	1.8	10	8	5	2.7	24	10	9	5	3.5	10	10	6	0.3
9	18	9	2.9	9	19	9	1.8	23	10	0	9	0.6	10	1	8	3.3
9	10	2	0.0	9	11	1	0.8	22	9	12	0	1.6	9	12	11	2.3
9	1	6	1.1	9	2	4	3.9	21	9	3	3	2.6	9	4	2	1.3
8	12	10	2.2	8	13	8	2.9	20	8	14	6	3.6	8	15	5	0.3
8	4	2	3.3	8	5	0	2.0	19	8	5	10	0.6	8	6	7	3.3
7	15	7	0.4	7	16	4	1.0	18	7	17	1	1.6	7	17	10	2.2
7	6	11	1.4	7	7	8	0.1	17	7	8	4	2.7	7	9	1	1.2
6	18	3	2.5	6	18	11	3.1	16	6	19	7	3.7	7	0	4	0.2
6	9	7	3.6	6	10	3	2.2	15	6	10	11	0.7	6	11	6	3.2
6	1	0	0.7	6	1	7	1.2	14	6	2	2	1.7	6	2	9	2.2
5	12	4	1.8	5	12	11	0.3	13	5	13	5	2.7	5	14	0	1.2
5	3	8	2.9	5	4	2	3.3	12	5	4	8	3.7	5	5	3	0.1
4	15	1	0.0	4	15	6	2.4	11	4	16	0	0.8	4	16	5	3.1
4	6	5	1.1	4	6	10	1.4	10	4	7	3	1.8	4	7	8	2.1
3	17	9	2.2	3	18	2	0.5	9	3	18	6	2.8	3	18	11	1.1
3	9	1	3.2	3	9	5	3.5	8	3	9	9	3.8	3	10	2	0.1
3	0	6	0.3	3	0	9	2.6	7	3	1	1	0.8	3	1	4	3.1
2	11	10	1.4	2	12	1	1.6	6	2	12	4	1.8	2	12	7	2.1
2	3	2	2.5	2	3	5	0.7	5	2	3	7	2.9	2	3	10	1.0
1	14	6	3.6	1	14	8	3.7	4	1	14	10	3.9	1	15	1	0.0
1	5	11	0.7	1	6	0	2.8	3	1	6	2	0.9	1	6	3	3.0
0	17	3	1.8	0	17	4	1.8	2	0	17	5	1.9	0	17	6	2.0
0	8	7	2.9	0	8	8	0.9	1	0	8	8	2.9	0	8	9	1.0

At 104½. per Tun.				At 104½. 10s. per Tun.					At 105½. per Tun.				At 105½. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
52	0	0	0.	52	5	0	0.	118	52	10	0	0.	52	15	0	0.
26	0	0	0.	26	2	6	0.	59	26	5	0	0.	26	7	6	0.
17	12	6	2.0	17	14	2	3.3	40	17	15	11	0.7	17	17	7	2.0
17	3	8	3.0	17	5	4	2.2	39	17	7	0	1.6	17	8	8	0.9
16	14	10	3.9	16	16	6	1.1	38	16	18	1	2.4	16	19	8	3.7
16	6	1	0.9	16	7	8	0.0	37	16	9	2	3.3	16	10	9	2.6
15	17	3	1.7	15	18	9	3.0	36	16	0	4	0.2	16	1	10	1.4
15	8	5	2.7	15	9	11	1.9	35	15	11	5	1.1	15	12	11	0.3
14	19	7	3.6	15	1	1	0.8	34	15	2	6	2.0	15	3	11	3.1
14	10	10	0.5	14	12	2	3.7	33	14	13	7	2.8	14	15	0	2.0
14	2	0	1.5	14	3	4	2.6	32	14	4	8	3.7	14	6	1	0.8
13	13	2	2.4	13	14	6	1.5	31	13	15	10	0.6	13	17	1	3.6
13	4	4	3.4	13	5	8	0.5	30	13	6	11	1.5	13	8	2	2.5
12	15	7	0.3	12	16	9	3.4	29	12	18	0	2.3	12	19	3	1.3
12	6	9	1.3	12	7	11	2.3	28	12	9	1	3.2	12	10	4	0.1
11	17	11	2.2	11	19	1	1.2	27	12	0	3	0.1	12	1	4	3.0
11	9	1	3.2	11	10	3	0.1	26	11	11	4	1.0	11	12	5	1.8
11	0	4	0.2	11	1	4	3.0	25	11	2	5	1.9	11	3	6	0.7
10	11	6	1.1	10	12	6	2.0	24	10	13	6	2.7	10	14	6	3.5
10	2	8	2.0	10	3	8	0.9	23	10	4	7	3.6	10	5	7	2.4
9	13	10	3.0	9	14	9	3.8	22	9	15	9	0.5	9	16	8	1.2
9	5	0	3.9	9	5	11	2.7	21	9	6	10	1.4	9	7	9	0.1
8	16	3	0.9	8	17	1	1.6	20	8	17	11	2.3	8	18	9	2.9
8	7	5	1.8	8	8	3	0.5	19	8	9	0	3.1	8	9	10	1.8
7	18	7	2.8	7	19	4	3.4	18	8	0	2	0.0	8	0	11	0.7
7	9	9	3.7	7	10	6	2.4	17	7	11	3	0.9	7	11	11	3.5
7	1	0	0.7	7	1	8	1.3	16	7	2	4	1.8	7	3	0	2.4
6	12	2	1.7	6	12	10	0.2	15	6	13	5	2.7	6	14	1	1.2
6	3	4	2.6	6	3	11	3.1	14	6	4	6	3.5	6	5	2	0.1
5	14	6	3.5	5	15	1	2.0	13	5	15	8	0.4	5	16	2	2.9
5	5	9	0.5	5	6	3	0.9	12	5	6	9	1.3	5	7	3	1.8
4	16	11	1.4	4	17	4	3.9	11	4	17	10	2.2	4	18	4	0.6
4	8	1	2.4	4	8	6	2.8	10	4	8	11	3.1	4	9	4	3.5
3	19	3	3.3	3	19	8	1.7	9	4	0	1	0.0	4	0	5	2.3
3	10	6	0.3	3	10	10	0.6	8	3	11	2	0.9	3	11	6	1.2
3	1	8	1.2	3	1	11	3.5	7	3	2	3	1.7	3	2	7	0.0
2	12	10	2.2	2	13	1	2.4	6	2	13	4	2.6	2	13	7	2.9
2	4	0	3.2	2	4	3	1.4	5	2	4	5	3.5	2	4	8	1.7
1	15	3	0.1	1	15	5	0.3	4	1	15	7	0.4	1	15	9	0.6
1	6	5	1.1	1	6	6	3.2	3	1	6	8	1.3	1	6	9	3.4
0	17	7	2.0	0	17	8	2.1	2	0	17	9	2.2	0	17	10	2.3
0	8	9	3.0	0	8	10	1.0	1	0	8	10	3.1	0	8	11	1.1

At 106 $\frac{1}{2}$. per Tun.	At 106 $\frac{1}{2}$. 10s. per Tun.		At 107 $\frac{1}{2}$. per Tun.	At 107 $\frac{1}{2}$. 10s. per Tun.
l. s. d. f.	l. s. d. f.	Gal	l. s. d. f.	l. s. d. f.
53 0 0 0.	53 5 0 0.	118	53 10 0 0.	53 15 0 0.
26 10 0 0.	26 12 6 0.	59	26 15 0 0.	26 17 6 0.
17 19 3 3.4	18 1 0 0.7	40	18 2 8 2.1	18 4 4 3.5
17 10 4 0.2	17 11 11 3.4	39	17 13 7 2.8	17 15 3 2.2
17 1 4 1.0	17 2 11 2.2	38	17 4 6 3.6	17 6 2 0.9
16 12 4 1.8	16 13 11 1.0	37	16 15 6 0.3	16 17 0 3.6
16 3 4 2.6	16 4 10 3.8	36	16 6 5 1.1	16 7 11 2.3
15 14 4 3.4	15 15 10 2.5	35	15 17 4 1.8	15 18 10 1.0
15 5 5 0.3	15 6 10 1.3	34	15 8 3 2.5	15 9 8 3.7
14 16 5 1.1	14 7 10 0.1	33	14 19 2 3.3	15 0 7 2.4
14 7 5 1.9	14 8 9 2.9	32	14 10 2 0.0	14 11 6 1.1
13 18 5 2.7	13 19 9 1.7	31	14 1 1 0.8	14 2 4 3.9
13 9 5 3.5	13 10 9 0.5	30	13 12 0 1.5	13 13 3 2.6
13 0 6 0.3	13 1 8 3.2	29	13 2 11 2.3	13 4 2 1.3
12 11 6 1.1	12 12 8 2.0	28	12 13 10 3.0	12 15 1 0.0
12 2 6 2.0	12 3 8 0.8	27	12 4 9 3.8	12 5 11 2.7
11 13 6 2.8	11 14 7 3.6	26	11 15 9 0.5	11 16 10 1.4
11 4 6 3.6	11 5 7 2.4	25	11 6 8 1.3	11 7 9 0.1
10 15 7 0.4	10 16 7 1.2	24	10 17 7 2.0	10 18 7 2.8
10 6 7 1.2	10 7 6 3.9	23	10 8 6 2.7	10 9 6 1.6
9 17 7 2.0	9 18 6 2.7	22	9 19 5 3.5	10 0 5 0.3
9 8 7 2.8	9 9 6 1.5	21	9 10 5 0.2	9 11 3 3.0
8 19 7 3.6	9 0 6 0.3	20	9 1 4 1.0	9 2 2 1.7
8 10 8 0.4	8 11 5 3.1	19	8 12 3 1.7	8 13 1 0.4
8 1 8 1.2	8 2 5 1.9	18	8 3 2 2.5	8 3 11 3.1
7 12 8 2.1	7 13 5 0.6	17	7 14 1 3.3	7 14 10 1.8
7 3 8 2.9	7 4 4 3.4	16	7 5 1 0.0	7 5 9 0.5
6 14 8 3.7	6 15 4 2.2	15	6 16 0 0.7	6 16 7 3.3
6 5 9 0.5	6 6 4 1.0	14	6 6 11 1.5	6 7 6 2.0
5 16 9 1.3	5 17 3 3.8	13	5 17 10 2.2	5 18 5 0.7
5 7 9 2.2	5 8 3 2.6	12	5 8 9 3.0	5 9 3 3.4
4 18 9 3.0	4 19 3 1.3	11	4 19 8 3.7	5 0 2 2.1
4 9 9 3.8	4 10 3 0.1	10	4 10 8 0.5	4 11 1 0.8
4 0 10 0.6	4 1 2 2.9	9	4 1 7 1.2	4 1 11 3.5
3 11 10 1.4	3 12 2 1.7	8	3 12 6 2.0	3 12 10 2.2
3 2 10 2.2	3 3 2 0.5	7	3 3 5 2.7	3 3 9 1.0
2 13 10 3.1	2 14 1 3.3	6	2 14 4 3.5	2 14 7 3.7
2 4 10 3.9	2 5 1 2.0	5	2 5 4 0.2	2 5 6 2.4
1 15 11 0.7	1 16 1 0.8	4	1 16 3 1.0	1 16 5 1.1
1 6 11 1.5	1 7 0 3.6	3	1 7 2 1.7	1 7 3 3.8
0 17 11 2.3	0 18 0 2.4	2	0 18 1 2.5	0 18 2 2.5
0 8 11 3.1	0 9 0 1.2	1	0 9 0 3.2	0 9 1 1.2

At 108%. per Tun.				At 108%. 10s. per Tun.					At 109%. per Tun.				At 109%. 10s. per Tun.			
l.	s.	d.	f.	l.	s.	d.	f.	Gal	l.	s.	d.	f.	l.	s.	d.	f.
54	0	0	0.	54	5	0	0.	118	54	10	0	0.	54	15	0	0.
27	0	0	0.	27	2	6	0.	59	27	5	0	0.	27	7	6	0.
18	6	1	0.8	18	7	9	2.2	40	18	9	5	3.5	18	11	2	0.9
17	16	11	1.4	17	18	7	0.8	39	18	0	3	0.1	18	1	10	3.4
17	7	9	2.1	17	9	4	3.4	38	17	11	0	0.7	17	12	7	1.9
16	18	7	2.8	17	0	2	2.1	37	17	1	9	1.3	17	3	4	0.5
16	9	5	3.5	16	11	0	0.7	36	16	12	6	2.0	16	14	0	3.1
16	0	4	0.2	16	1	9	3.4	35	16	3	3	2.6	16	4	9	1.7
15	11	2	0.8	15	12	7	2.0	34	15	14	0	3.2	15	15	6	0.2
15	2	0	1.5	15	3	5	0.6	33	15	4	9	3.8	15	6	2	2.8
14	12	10	2.2	14	14	2	3.3	32	14	15	7	0.4	14	16	11	1.4
14	3	8	2.9	14	5	0	1.9	31	14	6	4	1.0	14	7	8	0.0
13	14	6	3.6	13	15	10	0.6	30	13	17	1	1.6	13	18	4	2.6
13	5	5	0.2	13	6	7	3.2	29	13	7	10	2.2	13	9	1	1.1
12	16	3	0.9	12	17	5	1.9	28	12	18	7	2.8	12	19	9	3.7
12	7	1	1.6	12	8	3	0.5	27	12	9	4	3.4	12	10	6	2.3
11	17	11	2.3	11	19	0	3.2	26	12	0	2	0.1	12	1	3	0.9
11	8	9	3.0	11	9	10	1.8	25	11	10	11	0.7	11	11	11	3.5
10	19	7	3.6	11	0	8	0.5	24	11	1	8	1.3	11	2	8	2.0
10	10	6	0.3	10	11	5	3.1	23	10	12	5	1.9	10	13	5	0.6
10	1	4	1.0	10	2	3	1.8	22	10	3	2	2.5	10	4	1	3.2
9	12	2	1.7	9	13	1	0.4	21	9	13	11	3.1	9	14	10	1.8
9	3	0	2.4	9	3	10	3.1	20	9	4	8	3.7	9	5	7	0.4
8	13	10	3.0	8	14	8	1.7	19	8	15	6	0.3	8	16	3	2.9
8	4	8	3.7	8	5	6	0.3	18	8	6	3	0.9	8	7	0	1.5
7	15	7	0.4	7	16	3	3.0	17	7	17	0	1.6	7	17	9	0.1
7	6	5	1.1	7	7	1	1.6	16	7	7	9	2.2	7	8	5	2.7
6	17	3	1.8	6	17	11	0.3	15	6	18	6	2.8	6	19	2	1.3
6	8	1	2.4	6	8	8	2.9	14	6	9	3	3.4	6	9	10	3.8
5	18	11	3.1	5	19	6	1.5	13	6	0	1	0.0	6	0	7	2.4
5	9	9	3.8	5	10	4	0.2	12	5	10	10	0.6	5	11	4	1.0
5	0	8	0.5	5	1	1	2.8	11	5	1	7	1.2	5	2	0	3.6
4	11	6	1.2	4	11	11	1.5	10	4	12	4	1.8	4	12	9	2.2
4	2	4	1.8	4	2	9	0.1	9	4	3	1	2.5	4	3	6	0.7
3	13	2	2.5	3	13	6	2.8	8	3	13	10	3.1	3	14	2	3.3
3	4	0	3.2	3	4	4	1.4	7	3	4	7	3.7	3	4	11	1.9
2	14	10	3.9	2	15	2	0.1	6	2	15	5	0.3	2	15	8	0.5
2	5	9	0.6	2	5	11	2.7	5	2	6	2	0.9	2	6	4	3.1
1	16	7	1.2	1	16	9	1.4	4	1	16	11	1.5	1	17	1	1.6
1	7	5	1.9	1	7	7	0.0	3	1	7	8	2.1	1	7	10	0.2
0	18	3	2.6	0	18	4	2.7	2	0	18	5	2.7	0	18	6	2.8
0	9	1	3.3	0	9	2	1.3	1	0	9	2	3.3	0	9	3	1.4

A TABLE

TO FIND THE

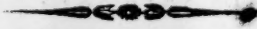
AMOUNT OF ANY NUMBER OF GALLONS,

BY

Subtracting the Decimal Parts

FROM THE

FORMER TABLES.



DECIMAL PARTS.

	1	2	3	4	5	6	7	8	9
Gal	d. f.	d. f.	d. f.	d. f.	d. f.	d. f.	d. f.	d. f.	d. f.
1	0 0.1	0 0.2	0 0.3	0 0.4	0 0.5	0 0.6	0 0.7	0 0.8	0 0.9
2	0 0.2	0 0.4	0 0.6	0 0.8	0 1.0	0 1.2	0 1.4	0 1.6	0 1.8
3	0 0.3	0 0.6	0 0.9	0 1.2	0 1.5	0 1.8	0 2.1	0 2.4	0 2.7
4	0 0.4	0 0.8	0 1.2	0 1.6	0 2.0	0 2.4	0 2.8	0 3.2	0 3.6
5	0 0.5	0 1.0	0 1.5	0 2.0	0 2.5	0 3.0	0 3.5	1 0.0	1 0.5
6	0 0.6	0 1.2	0 1.8	0 2.4	0 3.0	0 3.6	1 0.2	1 0.8	1 1.4
7	0 0.7	0 1.4	0 2.1	0 2.8	0 3.5	1 0.2	1 0.9	1 1.6	1 2.3
8	0 0.8	0 1.6	0 2.4	0 3.2	1 0.0	1 0.8	1 1.6	1 2.4	1 3.2
9	0 0.9	0 1.8	0 2.7	0 3.6	1 0.5	1 1.4	1 2.3	1 3.2	2 0.1
10	0 1.0	0 2.0	0 3.0	1 0.0	1 1.0	1 2.0	1 3.0	2 0.0	2 1.0
11	0 1.1	0 2.2	0 3.3	1 0.4	1 1.5	1 2.6	1 3.7	2 0.8	2 1.9
12	0 1.2	0 2.4	0 3.6	1 0.8	1 2.0	1 3.2	2 0.4	2 1.6	2 2.8
13	0 1.3	0 2.6	0 3.9	1 1.2	1 2.5	1 3.8	2 1.1	2 2.4	2 3.7
14	0 1.4	0 2.8	1 0.2	1 1.6	1 3.0	2 0.4	2 1.8	2 3.2	3 0.6
15	0 1.5	0 3.0	1 0.5	1 2.0	1 3.5	2 1.0	2 2.5	3 0.0	3 1.5
16	0 1.6	0 3.2	1 0.8	1 2.4	2 0.0	2 1.6	2 3.2	3 0.8	3 2.4
17	0 1.7	0 3.4	1 1.1	1 2.8	2 0.5	2 2.2	2 3.9	3 1.6	3 3.3
18	0 1.8	0 3.6	1 1.4	1 3.2	2 1.0	2 2.8	3 0.6	3 2.4	4 0.2
19	0 1.9	0 3.8	1 1.7	1 3.6	2 1.5	2 3.4	3 1.3	3 3.2	4 1.1
20	0 2.0	1 0.0	1 2.0	2 0.0	2 2.0	3 0.0	3 2.0	4 0.0	4 2.0
21	0 2.1	1 0.2	1 2.3	2 0.4	2 2.5	3 0.6	3 2.7	4 0.8	4 2.9
22	0 2.2	1 0.4	1 2.6	2 0.8	2 3.0	3 1.2	3 3.4	4 1.6	4 3.8
23	0 2.3	1 0.6	1 2.9	2 1.2	2 3.5	3 1.8	4 0.1	4 2.4	5 0.7
24	0 2.4	1 0.8	1 3.2	2 1.6	3 0.0	3 2.4	4 0.8	4 3.2	5 1.6
25	0 2.5	1 1.0	1 3.5	2 2.0	3 0.5	3 3.0	4 1.5	5 0.0	5 2.5
26	0 2.6	1 1.2	1 3.8	2 2.4	3 1.0	3 3.6	4 2.2	5 0.8	5 3.4
27	0 2.7	1 1.4	2 0.1	2 2.8	3 1.5	4 0.2	4 2.9	5 1.6	6 0.3
28	0 2.8	1 1.6	2 0.4	2 3.2	3 2.0	4 0.8	4 3.6	5 2.4	6 1.2
29	0 2.9	1 1.8	2 0.7	2 3.6	3 2.5	4 1.4	5 0.3	5 3.2	6 2.1
30	0 3.0	1 2.0	2 1.0	3 0.0	3 3.0	4 2.0	5 1.0	6 0.0	6 3.0
31	0 3.1	1 2.2	2 1.3	3 0.4	3 3.5	4 2.6	5 1.7	6 0.8	6 3.9
32	0 3.2	1 2.4	2 1.6	3 0.8	4 0.0	4 3.2	5 2.4	6 1.6	7 0.8
33	0 3.3	1 2.6	2 1.9	3 1.2	4 0.5	4 3.8	5 3.1	6 2.4	7 1.7
34	0 3.4	1 2.8	2 2.2	3 1.6	4 1.0	5 0.4	5 3.8	6 3.2	7 2.6
35	0 3.5	1 3.0	2 2.5	3 2.0	4 1.5	5 1.0	6 0.5	7 0.0	7 3.5
36	0 3.6	1 3.2	2 2.8	3 2.4	4 2.0	5 1.6	6 1.2	7 0.8	8 0.4
37	0 3.7	1 3.4	2 3.1	3 2.8	4 2.5	5 2.2	6 1.9	7 1.6	8 1.3
38	0 3.8	1 3.6	2 3.4	3 3.2	4 3.0	5 2.8	6 2.6	7 2.4	8 2.2
39	0 3.9	1 3.8	2 3.7	3 3.6	4 3.5	5 3.4	6 3.3	7 3.2	8 3.1
40	1 0.0	2 0.0	3 0.0	4 0.0	5 0.0	6 0.0	7 0.0	8 0.0	9 0.0
41	1 0.1	2 0.2	3 0.3	4 0.4	5 0.5	6 0.6	7 0.7	8 0.8	9 0.9
42	1 0.2	2 0.4	3 0.6	4 0.8	5 1.0	6 1.2	7 1.4	8 1.6	9 1.8

 The use of this Table is explained in the following page.

Explanation of the foregoing Table.

THIS Table shews the value of any number of gallons, at the decimal parts of a farthing per gallon.—The first column contains the gallons, from 1 to 42, which is the 6th part of a Tun. The numbers, 1, 2, 3, 4, 5, 6, 7, 8, 9, at the head of the Table, are the decimal parts per gallon. And the figures in the columns under the said parts, contain the value of the number of gallons opposite them in the first column.

Although it would have exceeded the limits of this Work to have made the Tables at large, for finding the value of any number of gallons at any given price, yet, by the help of this Table, that is easily ascertained, as the following example will clearly demonstrate:—

Suppose the value of 30 gallons is desired at 3s. per gallon; —find the nearest price to 3s. at the bottom of the columns in the III. or IV. Part, which is 3s. and 4-tenths of a farthing (page 99); in the same column, against 30 gallons, is 4*l.* 10*s.* 3*d.* 2-tenths of a farthing, the value of 30 gallons at that price; then look in the Decimal Table for 30 gallons, opposite which, in the column for 4-tenths, is 3*d.*; which, if you subtract from 4*l.* 10*s.* 3*d.* 2-tenths of a farthing, will leave 4*l.* 10*s.* for the answer, rejecting the decimals. The same must be observed for any other number of gallons.

Note, 1*st.* When there are farthings besides the decimal parts above the given price, you must subtract them, as well as the decimals, before the true price is known, as in the former example. If the nearest price had been 3*s.* 0*d.* 2*f.* 4-tenths, you must then have subtracted the 30 halfpence, as well as the 30 4-tenths of a farthing.

2*d.* As the decimals in Parts III. and IV. are not always regular, sometimes encreasing or decreasing 1-tenth every 2, 3, or 4, &c. gallons, you must allow for the same, by subtracting or adding a farthing, as occasion may require.

AN
APPENDIX,
CONTAINING
TWO TABLES

FOR FINDING THE

*Value of the Pounds and Half Pounds, being Less
than a Gallon.*

TABLE I.

FOR FISH OIL.

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
0 20	1 10	2 20	3 3	10	0 5 00	6 10	7 20	9 0
0 20	1 10	2 20	4 0	10 10	0 5 10	6 20	8 00	9 1
0 20	1 10	2 30	4 0	11	0 5 20	7 00	8 10	9 3
0 20	1 10	2 30	4 1	11 10	0 5 30	7 10	8 30	10 1
0 30	1 20	3 00	4 2	12	0 6 00	7 20	9 00	10 2
0 30	1 20	3 00	4 2	12 10	0 6 10	8 00	9 20	11 0
0 30	1 20	3 10	4 3	13	0 6 20	8 10	9 30	11 2
0 30	1 20	3 10	5 0	13 10	0 6 30	8 20	10 10	11 3
0 30	1 30	3 20	5 1	14	0 7 00	8 30	10 21	0 1
0 30	1 30	3 20	5 1	14 10	0 7 10	9 10	10 31	0 3
0 30	1 30	3 30	5 2	15	0 7 20	9 20	11 11	1 0
0 30	1 30	3 30	5 3	15 10	0 7 30	9 30	11 21	1 2
1 00	2 00	4 00	6 0	16	0 8 00	10 01	0 01	2 0
1 00	2 00	4 00	6 1	16 10	0 8 10	10 21	0 21	2 2
1 00	2 00	4 10	6 1	17	0 8 20	10 31	0 31	3 0
1 00	2 00	4 10	6 2	17 10	0 8 30	11 01	1 11	3 2
1 00	2 10	4 20	6 3	18	0 9 00	11 11	1 21	4 0
1 00	2 10	4 20	7 0	18 10	0 9 10	11 31	2 01	4 1
1 00	2 10	4 30	7 0	19	0 9 21	0 01	2 11	4 3
1 10	2 10	4 30	7 1	19 10	0 9 31	0 11	2 31	5 1
1 10	2 20	5 00	7 2	20	0 10 01	0 21	3 01	5 3
1 10	2 20	5 00	7 2	20 10	0 10 11	1 01	3 21	6 1
1 10	2 20	5 10	7 3	21	0 10 21	1 11	3 31	6 3
1 10	2 20	5 10	8 0	21 10	0 10 31	1 21	4 11	7 1
1 20	2 30	5 20	8 0	22	0 11 01	1 31	4 21	7 2
1 20	2 30	5 20	8 1	22 10	0 11 11	2 11	5 01	8 0
1 20	2 30	5 30	8 2	23	0 11 21	2 21	5 21	8 2
1 20	2 30	5 30	8 2	23 10	0 11 31	2 31	5 31	9 0
1 20	3 00	6 00	8 3	24	1 0 01	3 01	6 11	9 2
1 20	3 00	6 00	9 0	24 10	1 0 11	3 21	6 21	10 0
1 20	3 00	6 10	9 1	25	1 0 21	3 31	7 01	10 2
1 20	3 00	6 10	9 2	25 10	1 0 31	4 01	7 11	10 3
1 20	3 10	6 20	9 3	26	1 1 01	4 11	7 31	11 1
1 20	3 10	6 20	10 0	26 10	1 1 11	4 31	8 01	11 3
1 20	3 10	6 30	10 1	27	1 1 21	5 01	8 22	0 0
1 30	3 20	6 30	10 2	27 10	1 1 31	5 11	8 32	0 2
1 30	3 20	7 00	10 2	28	1 2 01	5 21	9 12	1 0
1 30	3 20	7 00	10 3	28 10	1 2 11	6 01	9 22	1 2
1 30	3 20	7 10	11 0	29	1 2 21	6 11	10 02	2 0
1 30	3 30	7 10	11 1	29 10	1 3 01	6 21	10 22	2 2

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
1 30	3 30	7 20	11 2	30	1 3 11	6 31	10 32	3 0
1 30	3 30	7 20	11 2	30 10	1 3 21	7 11	11 12	3 2
1 30	3 30	7 30	11 3	31	1 3 31	7 21	11 22	3 3
2 00	4 00	7 31	0 0	31 10	1 4 01	7 32	0 02	4 1
2 00	4 00	8 01	0 0	32	1 4 11	8 02	0 12	4 3
2 00	4 00	8 11	0 1	32 10	1 4 21	8 22	0 32	5 1
2 00	4 00	8 11	0 2	33	1 4 31	8 32	1 12	5 2
2 00	4 10	8 21	0 3	33 10	1 5 01	9 02	1 22	6 0
2 00	4 10	8 21	0 3	34	1 5 11	9 22	2 02	6 1
2 00	4 10	8 31	1 0	34 10	1 5 21	9 32	2 12	6 3
2 00	4 10	8 31	1 1	35	1 5 31	10 02	2 32	7 0
2 10	4 20	9 01	1 1	35 10	1 6 01	10 22	3 12	7 2
2 10	4 20	9 01	1 2	36	1 6 11	10 32	3 22	7 3
2 10	4 20	9 11	1 3	36 10	1 6 21	11 02	4 02	8 1
2 10	4 20	9 11	2 0	37	1 6 31	11 22	4 12	8 3
2 10	4 30	9 21	2 0	37 10	1 7 01	11 32	4 32	9 1
2 10	4 30	9 21	2 1	38	1 7 12	0 02	5 02	9 3
2 10	4 30	9 31	2 2	38 10	1 7 22	0 12	5 22	10 0
2 10	4 30	9 31	2 3	39	1 7 32	0 22	5 32	10 2
2 20	5 00	10 01	3 0	39 10	1 8 02	1 02	6 02	11 0
2 20	5 00	10 01	3 0	40	1 8 12	1 12	6 22	11 2
2 20	5 00	10 11	3 1	40 10	1 8 22	1 22	6 32	11 3
2 20	5 00	10 11	3 2	41	1 8 32	1 32	7 13	0 1
2 20	5 10	10 21	3 3	41 10	1 9 02	2 12	7 23	0 3
2 20	5 10	10 21	4 0	42	1 9 12	2 22	8 03	1 1
2 20	5 10	10 31	4 0	42 10	1 9 22	2 32	8 13	1 3
2 20	5 10	10 31	4 1	43	1 9 32	3 12	8 33	2 0
2 30	5 20	11 01	4 2	43 10	1 10 02	3 22	9 03	2 2
2 30	5 20	11 01	4 3	44	1 10 12	3 32	9 23	3 0
2 30	5 20	11 11	5 0	44 10	1 10 22	4 12	9 33	3 2
2 30	5 20	11 11	5 0	45	1 10 32	4 22	10 13	4 0
2 30	5 30	11 21	5 1	45 10	1 11 02	4 32	10 23	4 2
2 30	5 30	11 21	5 2	46	1 11 12	5 12	11 03	5 0
2 30	5 30	11 31	5 3	46 10	1 11 22	5 22	11 13	5 1
2 30	5 30	11 31	6 0	47	1 11 32	5 32	11 33	5 3
3 00	6 01	0 01	6 0	47 10	2 0 02	6 03	0 03	6 1
3 00	6 01	0 01	6 1	48	2 0 12	6 23	0 23	6 3
3 00	6 01	0 11	6 2	48 10	2 0 22	6 33	0 33	7 0
3 00	6 01	0 11	6 3	49	2 0 32	7 03	1 13	7 2
3 00	6 11	0 21	7 0	49 10	2 1 02	7 23	1 23	8 0

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
3 0 0	6 1 1	0 2 1	7 0	50	2 1 1 2	7 3 3	2 0 3	8 2
3 0 0	6 1 1	0 3 1	7 1	50 10	2 1 2 2	8 0 3	2 1 3	8 3
3 0 0	6 1 1	0 3 1	7 2	51	2 1 3 2	8 3 3	2 3 3	9 1
3 1 0	6 2 1	1 0 1	7 3	51 10	2 2 0 2	8 3 3	3 0 3	9 3
3 1 0	6 2 1	1 0 1	7 3	52	2 2 1 2	9 0 3	3 2 3	10 1
3 1 0	6 2 1	1 1 1	8 0	52 10	2 2 2 2	9 1 3	4 0 3	10 2
3 1 0	6 2 1	1 1 1	8 1	53	2 2 3 2	9 3 3	4 1 3	11 0
3 1 0	6 3 1	1 2 1	8 2	53 10	2 3 0 2	10 0 3	4 3 3	11 2
3 1 0	6 3 1	1 2 1	8 3	54	2 3 1 2	10 1 3	5 0 4	0 0
3 1 0	6 3 1	1 3 1	8 3	54 10	2 3 2 2	10 2 3	5 2 4	0 1
3 1 0	6 3 1	1 3 1	9 0	55	2 3 3 2	10 3 3	5 3 4	0 3
3 2 0	7 0 1	2 0 1	9 1	55 10	2 4 0 2	11 1 3	6 1 4	1 1
3 2 0	7 0 1	2 0 1	9 2	56	2 4 1 2	11 2 3	6 2 4	1 3
3 2 0	7 0 1	2 1 1	9 3	56 10	2 4 2 2	11 3 3	7 0 4	2 0
3 2 0	7 0 1	2 1 1	9 3	57	2 4 3 3	0 1 3	7 1 4	2 2
3 2 0	7 1 1	2 2 1	10 0	57 10	2 5 0 3	0 2 3	7 3 4	3 0
3 2 0	7 1 1	2 2 1	10 1	58	2 5 1 3	0 3 3	8 0 4	3 2
3 2 0	7 1 1	2 3 1	10 2	58 10	2 5 2 3	1 0 3	8 2 4	3 3
3 2 0	7 1 1	2 3 1	10 3	59	2 5 3 3	1 2 3	8 3 4	4 1
3 3 0	7 2 1	3 0 1	10 3	59 10	2 6 0 3	1 3 3	9 1 4	4 3
3 3 0	7 2 1	3 0 1	11 0	60	2 6 1 3	2 0 3	9 2 4	5 1
3 3 0	7 2 1	3 1 1	11 1	60 10	2 6 2 3	2 1 3	10 0 4	5 2
3 3 0	7 2 1	3 1 1	11 2	61	2 6 3 3	2 3 3	10 1 4	6 0
3 3 0	7 3 1	3 2 1	11 3	61 10	2 7 0 3	3 0 3	10 3 4	6 2
3 3 0	7 3 1	3 2 1	11 3	62	2 7 1 3	3 1 3	11 0 4	7 0
3 3 0	7 3 1	3 3 2	0 0	62 10	2 7 2 3	3 2 3	11 2 4	7 2
3 3 0	7 3 1	4 0 2	0 0	63	2 8 0 3	4 0 4	0 0 4	8 0
4 0 0	8 0 1	4 0 2	0 1	63 10	2 8 1 3	4 1 4	0 1 4	8 2
4 0 0	8 0 1	4 1 2	0 2	64	2 8 2 3	4 2 4	0 3 4	9 0
4 0 0	8 0 1	4 1 2	0 2	64 10	2 8 3 3	4 3 4	1 0 4	9 1
4 0 0	8 0 1	4 2 2	0 3	65	2 9 0 3	5 1 4	1 2 4	9 3
4 0 0	8 1 1	4 2 2	1 0	65 10	2 9 1 3	5 2 4	1 3 4	10 1
4 0 0	8 1 1	4 3 2	1 0	66	2 9 2 3	5 3 4	2 1 4	10 3
4 0 0	8 1 1	4 3 2	1 1	66 10	2 9 3 3	6 0 4	2 2 4	11 0
4 0 0	8 1 1	5 0 2	1 2	67	2 10 0 3	6 2 4	3 0 4	11 2
4 1 0	8 2 1	5 0 2	1 3	67 10	2 10 1 3	6 3 4	3 1 5	0 0
4 1 0	8 2 1	5 1 2	1 3	68	2 10 2 3	7 1 4	3 3 5	0 2
4 1 0	8 2 1	5 1 2	2 0	68 10	2 10 3 3	7 2 4	4 0 5	0 3
4 1 0	8 3 1	5 2 2	2 0	69	2 11 0 3	7 3 4	4 2 5	1 1
4 1 0	8 3 1	5 2 2	2 1	69 10	2 11 1 3	8 0 4	4 3 5	1 3

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
4 10	8 31	5 32	2 2	70	2 11 23	8 24	5 15	2 1
4 10	8 31	5 32	2 2	70 10	2 11 33	8 34	5 25	2 2
4 10	9 01	6 02	2 3	71	3 0 03	9 04	6 05	3 0
4 20	9 01	6 02	3 0	71 10	3 0 13	9 24	6 15	3 2
4 20	9 01	6 12	3 0	72	3 0 23	9 34	6 35	4 0
4 20	9 01	6 12	3 1	72 10	3 0 33	10 04	7 05	4 1
4 20	9 11	6 22	3 2	73	3 1 03	10 24	7 25	4 3
4 20	9 11	6 22	3 3	73 10	3 1 13	10 34	7 35	5 1
4 20	9 11	6 32	4 0	74	3 1 23	11 04	8 15	5 3
4 20	9 11	6 32	4 0	74 10	3 1 33	11 14	8 25	6 1
4 20	9 21	7 02	4 1	75	3 2 03	11 34	9 05	6 3
4 30	9 21	7 02	4 2	75 10	3 2 14	0 04	9 25	7 1
4 30	9 21	7 12	4 3	76	3 2 24	0 14	9 35	7 3
4 30	9 21	7 12	4 3	76 10	3 2 34	0 24	10 15	8 0
4 30	9 31	7 22	5 0	77	3 3 04	0 34	10 25	8 2
4 30	9 31	7 22	5 1	77 10	3 3 14	1 14	11 05	9 0
4 30	9 31	7 32	5 2	78	3 3 24	1 24	11 15	9 2
4 30	9 31	7 32	5 3	78 10	3 3 34	1 34	11 35	9 3
4 30	10 01	8 02	6 0	79	3 4 04	2 15	0 05	10 1
5 00	10 01	8 02	6 0	79 10	3 4 14	2 25	0 25	10 3
5 00	10 01	8 12	6 1	80	3 4 24	2 35	0 35	11 1
5 00	10 01	8 12	6 2	80 10	3 4 34	3 15	1 15	11 2
5 00	10 11	8 22	6 3	81	3 5 04	3 25	1 25	0 0
5 00	10 11	8 22	7 0	81 10	3 5 14	3 35	2 05	0 2
5 00	10 11	8 32	7 0	82	3 5 24	4 15	2 15	1 0
5 00	10 11	8 32	7 1	82 10	3 5 34	4 25	2 35	1 1
5 00	10 21	9 02	7 2	83	3 6 04	4 35	3 05	1 3
5 10	10 21	9 02	7 2	83 10	3 6 14	5 15	3 25	2 1
5 10	10 21	9 12	7 3	84	3 6 24	5 25	3 35	2 3
5 10	10 21	9 12	8 0	84 10	3 6 34	5 35	4 15	3 0
5 10	10 31	9 22	8 1	85	3 7 04	6 05	4 25	3 2
5 10	10 31	9 22	8 2	85 10	3 7 14	6 15	5 05	4 0
5 10	10 31	9 32	8 2	86	3 7 24	6 35	5 15	4 2
5 10	10 31	9 32	8 3	86 10	3 7 34	7 05	5 35	4 3
5 10	11 01	10 02	9 0	87	3 8 04	7 15	6 05	5 1
5 20	11 01	10 02	9 1	87 10	3 8 14	7 25	6 25	5 3
5 20	11 01	10 12	9 1	88	3 8 24	8 05	6 35	6 1
5 20	11 01	10 12	9 2	88 10	3 8 34	8 15	7 15	6 2
5 20	11 11	10 22	9 3	89	3 9 04	8 25	7 25	7 0
5 20	11 11	10 22	10 0	89 10	3 9 14	8 35	8 05	7 2

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1 lb.				2 lb.				3 lb.				4 lb.				5 lb.				6 lb.				7 lb.			
d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.			
1 lb.				2 lb.				3 lb.				4 lb.				5 lb.				6 lb.				7 lb.			
d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.				d. f. s.			
5	20	11	11	10	32	10	1	90				3	9	24	9	15	8	26	8	0							
5	20	11	11	10	32	10	2	90	10			3	9	34	9	25	8	36	8	1							
5	30	11	21	11	02	10	2	91				3	10	04	9	35	9	16	8	3							
5	30	11	21	11	12	10	3	91	10			3	10	14	10	15	9	26	9	1							
5	30	11	21	11	12	11	0	92				3	10	24	10	25	10	06	9	3							
5	30	11	21	11	22	11	1	92	10			3	10	34	10	35	10	16	10	1							
5	30	11	31	11	22	11	2	93				3	11	14	11	15	10	36	10	3							
5	30	11	31	11	32	11	2	93	10			3	11	24	11	25	11	06	11	1							
5	30	11	31	11	32	11	3	94				3	11	34	11	35	11	26	11	3							
5	31	0	02	0	03	0	0	94	10			4	0	05	0	05	11	37	0	0							
6	01	0	02	0	13	0	1	95				4	0	15	0	16	0	17	0	2							
6	01	0	02	0	13	0	2	95	10			4	0	25	0	36	0	27	1	0							
6	01	0	02	0	23	0	2	96				4	0	35	1	06	1	07	1	2							
6	01	0	12	0	23	0	3	96	10			4	1	05	1	16	1	17	1	3							
6	01	0	12	0	33	1	0	97				4	1	15	1	36	1	37	2	1							
6	01	0	12	0	33	1	0	97	10			4	1	25	2	06	2	07	2	3							
6	01	0	12	1	03	1	1	98				4	1	35	2	16	2	27	3	1							
6	01	0	22	1	03	1	2	98	10			4	2	05	2	26	3	07	3	2							
6	11	0	22	1	13	1	3	99				4	2	15	2	36	3	17	4	0							
6	11	0	22	1	13	1	3	99	10			4	2	25	3	16	3	37	4	2							
6	11	0	22	1	23	2	0	100				4	2	35	3	26	4	07	5	0							
6	11	0	32	1	23	2	1	100	10			4	3	05	3	36	4	27	5	1							
6	11	0	32	1	33	2	2	101				4	3	15	4	06	4	37	5	3							
6	11	0	32	1	33	2	2	101	10			4	3	25	4	16	5	17	6	1							
6	11	0	32	2	03	2	3	102				4	3	35	4	36	5	27	6	3							
6	11	1	02	2	03	3	0	102	10			4	4	05	5	06	6	07	7	0							
6	21	1	02	2	13	3	1	103				4	4	15	5	16	6	17	7	2							
6	21	1	02	2	13	3	2	103	10			4	4	25	5	26	6	37	8	0							
6	21	1	02	2	23	3	2	104				4	4	35	6	06	7	07	8	2							
6	21	1	12	2	23	3	3	104	10			4	5	05	6	16	7	27	9	0							
6	21	1	12	2	33	4	0	105				4	5	15	6	26	8	07	9	2							
6	21	1	12	2	33	4	1	105	10			4	5	25	7	06	8	17	10	0							
6	21	1	12	3	03	4	1	106				4	5	35	7	16	8	37	10	2							
6	31	1	22	3	03	4	2	106	10			4	6	05	7	26	9	07	10	3							
6	31	1	22	3	13	4	3	107				4	6	15	7	36	9	27	10	1							
6	31	1	22	3	13	5	0	107	10			4	6	25	8	16	9	37	11	3							
6	31	1	22	3	23	5	1	108				4	6	35	8	26	10	18	0	0							
6	31	1	32	3	23	5	2	108	10			4	7	05	8	36	10	28	0	2							
6	31	1	32	3	33	5	2	109				4	7	15	9	06	11	08	1	0							
7	01	1	32	3	33	5	3	109	10			4	7	25	9	26	11	28	1	2							

TABLE II.

FOR SEED OIL.

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
0 20	1 10	2 20	4 0	10	0 5 10	6 30	8 00	9 1
0 20	1 10	2 30	4 1	10 10	0 5 30	7 00	8 20	9 3
0 30	1 20	3 00	4 2	11	0 6 00	7 20	8 30	10 1
0 30	1 20	3 00	4 2	11 10	0 6 10	7 30	9 10	10 3
0 30	1 20	3 10	4 3	12	0 6 20	8 00	9 30	11 1
0 30	1 20	3 10	5 0	12 10	0 6 30	8 10	10 00	11 3
0 30	1 30	3 20	5 1	13	0 7 00	8 30	10 21	0 1
0 30	1 30	3 20	5 2	13 10	0 7 10	9 00	11 01	0 3
0 30	1 30	3 30	5 2	14	0 7 20	9 10	11 11	1 1
0 30	2 00	3 30	5 3	14 10	0 7 30	9 20	11 31	1 3
1 00	2 00	4 00	6 0	15	0 8 00	10 01	0 11	2 1
1 00	2 00	4 00	6 1	15 10	0 8 10	10 11	0 21	2 3
1 00	2 00	4 10	6 2	16	0 8 30	10 21	1 01	3 1
1 00	2 10	4 10	6 2	16 10	0 9 00	11 01	1 11	3 3
1 00	2 10	4 20	6 3	17	0 9 10	11 11	1 31	4 1
1 00	2 10	4 20	7 0	17 10	0 9 20	11 21	2 11	4 3
1 00	2 10	4 30	7 1	18	0 9 31	0 01	2 21	5 1
1 10	2 20	5 00	7 2	18 10	0 10 01	0 11	3 01	5 3
1 10	2 20	5 00	7 3	19	0 10 11	0 31	3 11	6 1
1 10	2 20	5 10	7 3	19 10	0 10 21	1 01	3 31	6 3
1 10	2 20	5 10	8 0	20	0 10 31	1 11	4 11	7 0
1 10	2 30	5 20	8 1	20 10	0 11 01	1 21	4 21	7 2
1 10	2 30	5 20	8 2	21	0 11 11	2 01	5 01	8 0
1 10	2 30	5 30	8 3	21 10	0 11 21	2 11	5 11	8 2
1 20	3 00	6 00	9 0	22	0 11 31	2 31	5 31	9 0
1 20	3 00	6 00	9 1	22 10	1 0 01	3 01	6 11	9 2
1 20	3 00	6 10	9 2	23	1 0 21	3 11	6 21	10 0
1 20	3 00	6 10	9 2	23 10	1 0 31	3 31	7 01	10 2
1 20	3 10	6 20	9 3	24	1 1 01	4 01	7 21	11 0
1 20	3 10	6 20	10 0	24 10	1 1 11	4 21	7 31	11 1
1 20	3 10	6 30	10 1	25	1 1 21	4 31	8 11	11 3
1 20	3 20	6 30	10 2	25 10	1 1 31	5 11	8 32	0 1
1 30	3 20	7 00	10 2	26	1 2 01	5 21	9 02	0 3
1 30	3 20	7 00	10 3	26 10	1 2 11	6 01	9 22	1 1
1 30	3 20	7 10	11 0	27	1 2 21	6 11	10 02	1 3
1 30	3 30	7 10	11 1	27 10	1 2 31	6 21	10 12	2 1
1 30	3 30	7 20	11 1	28	1 3 01	7 01	10 32	2 3
1 30	3 30	7 20	11 2	28 10	1 3 11	7 11	11 02	3 1
1 30	3 30	7 30	11 3	29	1 3 21	7 21	11 22	3 3
2 00	4 00	8 01	0 0	29 10	1 4 01	8 02	0 02	4 0

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
2 00	4 00	8 01	0 1	30	1 4 11	8 12	0 12	4 2
2 00	4 00	8 11	0 2	30 10	1 4 21	8 22	0 32	5 0
2 00	4 00	8 11	0 2	31	1 4 31	9 02	1 02	5 2
2 00	4 10	8 11	0 3	31 10	1 5 01	9 12	1 22	6 0
2 00	4 10	8 21	1 0	32	1 5 11	9 22	2 02	6 1
2 00	4 10	8 21	1 1	32 10	1 5 21	10 02	2 12	6 3
2 10	4 10	8 31	1 2	33	1 5 31	10 12	2 32	7 1
2 10	4 20	9 01	1 3	33 10	1 6 01	10 22	3 12	7 3
2 10	4 20	9 01	1 3	34	1 6 11	11 02	3 22	8 1
2 10	4 20	9 11	2 0	34 10	1 6 21	11 12	4 02	8 3
2 10	4 20	9 11	2 1	35	1 6 31	11 22	4 22	9 1
2 10	4 30	9 21	2 2	35 10	1 7 02	0 02	4 32	9 3
2 10	4 30	9 21	2 2	36	1 7 12	0 12	5 12	10 1
2 10	4 30	9 31	2 3	36 10	1 7 22	0 22	5 32	10 3
2 20	5 00	10 01	3 0	37	1 8 02	1 02	6 02	11 1
2 20	5 00	10 01	3 1	37 10	1 8 12	1 12	6 22	11 3
2 20	5 00	10 11	3 2	38	1 8 22	1 22	7 03	0 0
2 20	5 00	10 11	3 2	38 10	1 8 32	2 02	7 13	0 2
2 20	5 10	10 21	3 3	39	1 9 02	2 12	7 33	1 0
2 20	5 10	10 21	4 0	39 10	1 9 12	2 22	8 13	1 2
2 20	5 10	10 31	4 1	40	1 9 22	3 02	8 23	2 0
2 30	5 10	11 01	4 2	40 10	1 9 32	3 12	9 03	2 2
2 30	5 20	11 01	4 3	41	1 10 02	3 22	9 13	3 0
2 30	5 20	11 11	4 3	41 10	1 10 12	4 02	9 33	3 1
2 30	5 20	11 11	5 0	42	1 10 22	4 12	10 13	3 3
2 30	5 20	11 21	5 1	42 10	1 10 32	4 22	10 33	4 1
2 30	5 30	11 21	5 1	43	1 11 02	5 02	11 03	4 3
2 30	5 30	11 31	5 2	43 10	1 11 12	5 12	11 23	5 1
2 30	5 30	11 31	5 3	44	1 11 22	5 22	11 33	5 3
3 00	6 01	0 01	6 0	44 10	2 0 02	6 03	0 13	6 1
3 00	6 01	0 01	6 1	45	2 0 12	6 13	0 33	6 3
3 00	6 01	0 11	6 2	45 10	2 0 22	6 33	1 03	7 0
3 00	6 01	0 11	6 2	46	2 0 32	7 03	1 23	7 2
3 00	6 11	0 21	6 3	46 10	2 1 02	7 13	1 33	8 0
3 00	6 11	0 21	7 0	47	2 1 12	7 23	2 13	8 2
3 00	6 11	0 31	7 1	47 10	2 1 22	8 03	2 33	9 0
3 10	6 11	0 31	7 2	48	2 1 32	8 13	3 03	9 2
3 10	6 21	1 01	7 3	48 10	2 2 02	8 33	3 23	10 0
3 10	6 21	1 01	7 3	49	2 2 12	9 03	3 33	10 2
3 10	6 21	1 11	8 0	49 10	2 2 22	9 23	4 03	11 0

1 lb.		1 lb.		2 lb.		3 lb.		Per Tun.		4 lb.		5 lb.		6 lb.		7 lb.		
d.	f.	s.	d.	f.	s.	d.	f.	l.	s.	s.	d.	f.	s.	d.	f.	s.	d.	f.
3	1	0	6	2	1	1	1	8	1	50		2	2	3	2	9	3	3
3	1	0	6	3	1	1	2	8	1	50	10	2	3	0	2	10	1	3
3	1	0	6	3	1	1	2	8	2	51		2	3	1	2	10	2	3
3	1	0	6	3	1	1	3	8	3	51	10	2	3	2	2	11	0	3
3	2	0	7	0	1	2	0	9	0	52		2	4	0	2	11	1	3
3	2	0	7	0	1	2	0	9	1	52	10	2	4	1	2	11	2	3
3	2	0	7	0	1	2	1	9	2	53		2	4	2	3	0	0	3
3	2	0	7	0	1	2	1	9	2	53	10	2	4	3	3	0	1	3
3	2	0	7	1	1	2	2	9	3	54		2	5	0	3	0	2	3
3	2	0	7	1	1	2	2	10	0	54	10	2	5	1	3	1	0	3
3	2	0	7	1	1	2	3	10	1	55		2	5	2	3	1	1	3
3	3	0	7	1	1	3	0	10	2	55	10	2	6	0	3	1	2	3
3	3	0	7	2	1	3	0	10	3	56		2	6	1	3	2	0	3
3	3	0	7	2	1	3	1	11	0	56	10	2	6	2	3	2	1	3
3	3	0	7	2	1	3	1	11	1	57		2	6	3	3	2	2	3
3	3	0	7	2	1	3	2	11	1	57	10	2	7	0	3	3	0	3
3	3	0	7	3	1	3	2	11	2	58		2	7	1	3	3	1	3
3	3	0	7	3	1	3	3	11	3	58	10	2	7	2	3	3	2	3
4	0	0	7	3	1	4	0	2	0	59		2	8	0	3	4	0	4
4	0	0	8	0	1	4	0	2	0	59	10	2	8	1	3	4	1	4
4	0	0	8	0	1	4	1	2	0	60		2	8	2	3	4	2	4
4	0	0	8	0	1	4	1	2	0	60	10	2	8	3	3	5	0	4
4	0	0	8	0	1	4	2	2	0	61		2	9	0	3	5	1	4
4	0	0	8	1	1	4	2	2	1	61	10	2	9	1	3	5	2	4
4	0	0	8	1	1	4	3	2	1	62		2	9	2	3	6	0	4
4	1	0	8	1	1	4	3	2	1	62	10	2	9	3	3	6	1	4
4	1	0	8	1	1	5	0	2	1	63		2	10	0	3	6	2	4
4	1	0	8	2	1	5	0	2	1	63	10	2	10	1	3	7	0	4
4	1	0	8	2	1	5	1	2	2	64		2	10	2	3	7	1	4
4	1	0	8	2	1	5	1	2	2	64	10	2	10	3	3	7	2	4
4	1	0	8	2	1	5	2	2	1	65		2	11	0	3	8	0	4
4	1	0	8	3	1	5	2	2	2	65	10	2	11	1	3	8	1	4
4	1	0	8	3	1	5	3	2	3	66		2	11	2	3	8	2	4
4	2	0	8	3	1	6	0	2	3	66	10	3	0	0	3	9	0	4
4	2	0	9	0	1	6	0	2	3	67		3	0	1	3	9	1	4
4	2	0	9	0	1	6	1	2	3	67	10	3	0	2	3	9	2	4
4	2	0	9	0	1	6	1	2	3	68		3	0	3	3	10	0	4
4	2	0	9	0	1	6	2	2	3	68	10	3	1	0	3	10	1	4
4	2	0	9	1	1	6	2	2	4	69		3	1	1	3	10	2	4
4	2	0	9	1	1	6	3	2	4	69	10	3	1	2	3	11	0	4

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
4 30	9 11	7 02	4 2	70	3 1 33	11 14	9 05	6 1
4 30	9 11	7 02	4 2	70 10	3 2 03	11 34	9 25	6 3
4 30	9 21	7 12	4 3	71	3 2 14	0 04	9 35	7 1
4 30	9 21	7 12	5 0	71 10	3 2 24	0 24	10 15	7 3
4 30	9 21	7 22	5 1	72	3 2 34	0 34	10 35	8 1
4 30	9 21	7 22	5 2	72 10	3 3 04	1 14	11 05	8 3
4 30	9 31	7 32	5 3	73	3 3 24	1 24	11 25	9 1
4 30	9 31	7 32	5 3	73 10	3 3 34	2 04	11 35	9 3
5 00	9 31	8 02	6 0	74	3 4 04	2 15	0 15	10 1
5 00	10 01	8 02	6 1	74 10	3 4 14	2 25	0 35	10 3
5 00	10 01	8 12	6 1	75	3 4 24	3 05	1 05	11 1
5 00	10 01	8 12	6 2	75 10	3 4 34	3 15	1 25	11 3
5 00	10 01	8 22	6 3	76	3 5 04	3 25	2 06	0 0
5 00	10 11	8 22	7 0	76 10	3 5 14	4 05	2 16	0 2
5 00	10 11	8 32	7 1	77	3 5 24	4 15	2 36	1 0
5 10	10 11	9 02	7 2	77 10	3 6 04	4 25	3 16	1 2
5 10	10 11	9 02	7 2	78	3 6 14	5 05	3 26	2 0
5 10	10 21	9 12	7 3	78 10	3 6 24	5 15	4 06	2 2
5 10	10 21	9 12	8 0	79	3 6 34	5 25	4 26	3 0
5 10	10 21	9 22	8 1	79 10	3 7 04	6 05	4 36	3 2
5 10	10 21	9 22	8 2	80	3 7 14	6 15	5 16	4 0
5 10	10 31	9 32	8 3	80 10	3 7 24	6 25	5 26	4 1
5 10	10 31	10 02	8 3	81	3 7 34	7 05	6 06	4 3
5 20	10 31	10 02	9 0	81 10	3 8 04	7 15	6 26	5 1
5 20	11 01	10 12	9 1	82	3 8 14	7 25	6 36	5 3
5 20	11 01	10 12	9 1	82 10	3 8 24	8 05	7 16	6 1
5 20	11 01	10 22	9 2	83	3 9 04	8 15	7 36	6 3
5 20	11 11	10 32	9 3	83 10	3 9 14	8 25	8 06	7 0
5 20	11 11	10 32	10 0	84	3 9 24	9 05	8 26	7 2
5 20	11 11	11 02	10 1	84 10	3 9 34	9 15	9 06	8 0
5 30	11 11	11 02	10 2	85	3 10 04	9 25	9 16	8 2
5 30	11 21	11 12	10 2	85 10	3 10 14	10 05	9 36	9 0
5 30	11 21	11 12	10 3	86	3 10 24	10 15	10 06	9 2
5 30	11 21	11 22	11 0	86 10	3 10 34	10 25	10 26	10 0
5 30	11 31	11 22	11 1	87	3 11 04	11 05	10 36	10 2
5 30	11 31	11 32	11 2	87 10	3 11 14	11 15	11 16	11 0
5 30	11 31	11 32	11 3	88	3 11 24	11 25	11 36	11 2
6 01	0 02	0 03	0 0	88 10	4 0 05	0 06	0 07	0 0
6 01	0 02	0 03	0 1	89	4 0 15	0 16	0 27	0 1
6 01	0 02	0 13	0 1	89 10	4 0 25	0 26	0 37	0 3

$\frac{1}{2}$ lb.	1 lb.	2 lb.	3 lb.	Per Tun.	4 lb.	5 lb.	6 lb.	7 lb.
d. f. s.	d. f. s.	d. f. s.	d. f.	l. s.	s. d. f. s.	d. f. s.	d. f. s.	d. f.
6 0 1	0 0 2	0 1 3	0 2	90	4 0 3 5	1 0 6	1 1 7	1 1
6 0 1	0 1 2	0 2 3	0 3	90 10	4 1 0 5	1 1 6	1 2 7	1 3
6 0 1	0 1 2	0 2 3	1 0	91	4 1 1 5	1 2 6	2 0 7	2 1
6 0 1	0 1 2	0 3 3	1 1	91 10	4 1 2 5	2 0 6	2 2 7	2 3
6 1 1	0 1 2	0 3 3	1 2	92	4 1 3 5	2 1 6	2 3 7	3 1
6 1 1	0 2 2	1 0 3	1 2	92 10	4 2 0 5	2 2 6	3 1 7	3 3
6 1 1	0 2 2	1 0 3	1 3	93	4 2 1 5	3 0 6	3 3 7	4 1
6 1 1	0 2 2	1 1 3	2 0	93 10	4 2 2 5	3 1 6	4 0 7	4 3
6 1 1	0 2 2	1 1 3	2 1	94	4 3 0 5	3 2 6	4 2 7	5 1
6 1 1	0 3 2	1 2 3	2 2	94 10	4 3 1 5	4 0 6	5 0 7	5 3
6 1 1	0 3 2	1 2 3	2 3	95	4 3 2 5	4 1 6	5 1 7	6 0
6 1 1	0 3 2	1 3 3	2 3	95 10	4 3 3 5	4 2 6	5 3 7	6 2
6 2 1	1 0 2	2 0 3	3 0	96	4 4 0 5	5 0 6	6 1 7	7 0
6 2 1	1 0 2	2 0 3	3 1	96 10	4 4 1 5	5 1 6	6 2 7	7 2
6 2 1	1 0 2	2 1 3	3 2	97	4 4 2 5	5 2 6	7 0 7	8 0
6 2 1	1 0 2	2 1 3	3 2	97 10	4 4 3 5	6 0 6	7 2 7	8 2
6 2 1	1 1 2	2 2 3	3 3	98	4 5 0 5	6 1 6	7 3 7	9 0
6 2 1	1 1 2	2 2 3	4 0	98 10	4 5 1 5	6 3 6	8 1 7	9 2
6 2 1	1 1 2	2 3 3	4 1	99	4 5 3 5	7 0 6	8 3 7	10 0
6 3 1	1 1 2	3 0 3	4 1	99 10	4 6 0 5	7 1 6	9 0 7	10 2
6 3 1	1 2 2	3 0 3	4 2	100	4 6 1 5	7 2 6	9 2 7	11 0
6 3 1	1 2 2	3 1 3	4 3	100 10	4 6 2 5	8 0 6	9 3 7	11 2
6 3 1	1 2 2	3 1 3	4 3	101	4 6 3 5	8 1 6	10 1 8	0 0
6 3 1	1 2 2	3 2 3	5 0	101 10	4 7 0 5	8 3 6	10 3 8	0 1
6 3 1	1 3 2	3 2 3	5 1	102	4 7 1 5	9 0 6	11 0 8	0 3
6 3 1	1 3 2	3 3 3	5 2	102 10	4 7 2 5	9 2 6	11 2 8	1 1
6 3 1	1 3 2	3 3 3	5 3	103	4 7 3 5	9 3 6	11 3 8	1 3
7 0 1	2 0 2	4 0 3	6 0	103 10	4 7 0 5	10 0 7	0 1 8	2 1
7 0 1	2 0 2	4 0 3	6 1	104	4 8 1 5	10 1 7	0 2 8	2 3
7 0 1	2 0 2	4 1 3	6 1	104 10	4 8 2 5	10 2 7	1 0 8	3 1
7 0 1	2 0 2	4 1 3	6 2	105	4 9 0 5	11 0 7	1 2 8	3 3
7 0 1	2 1 2	4 2 3	6 3	105 10	4 9 1 5	11 1 7	1 3 8	4 0
7 0 1	2 1 2	4 2 3	7 0	106	4 9 2 5	11 3 7	2 1 8	4 2
7 0 1	2 1 2	4 3 3	7 1	106 10	4 9 3 6	0 0 7	2 2 8	5 0
7 1 1	2 1 2	5 0 3	7 2	107	4 10 0 6	0 2 7	3 0 8	5 2
7 1 1	2 2 2	5 0 3	7 2	107 10	4 10 1 6	0 3 7	3 2 8	6 0
7 1 1	2 2 2	5 1 3	7 3	108	4 10 2 6	1 1 7	3 3 8	6 2
7 1 1	2 2 2	5 1 3	8 0	108 10	4 10 3 6	1 2 7	4 1 8	7 0
7 1 1	2 3 2	5 2 3	8 1	109	4 11 0 6	2 0 7	4 3 8	7 2
7 1 1	2 3 2	5 2 3	8 2	109 10	4 11 1 6	2 1 7	5 0 8	8 0